

FINANCIAL TIMES

the week with...

COLUMN

power



Management Keys to Hong Kong's success John Ridding, Page 10



Michael Prowse Why women like Bill Clinton



Today's survey Mexico Swiss Banking

Bonn coalition strained by FDP attack on Waigel

Tensions in Germany's ruling coalition became public yesterday as high-ranking members of the Free Democratic party – junior partner in the ruling coalition – criticised finance minister Theo Waigel. They warned that the coalition was at risk if he proposed rises to cover an expected budget shortfall. Page 18

gu set to close loophole: Brussels is set to close a value added tax loophole that has allowed non-EU telecoms companies to undercut local operators within the European Union.

Zaire in turmoil: Half a million Hutu refugees were reported to be on the roads of Zaire, fleeing Tutsi fighters who targeted their camps on the border with Rwanda. Page 5

Talks on 'open skies': Top US and European Union aviation officials are due to meet in Washington this week to open talks aimed at ending restrictions on transatlantic air travel, Lez, Page 18

Scores missing in Egyptian collapse: Two people were killed and at least 100 were missing after an 11-storey residential building collapsed in the Cairo suburb of Heliopolis. Prime minister Kamal Ganzouri said 19 survivors had been rescued.

Six held over Irish arms find; A suspected Irish Republican Army arms cache was uncovered by police in the Irish Republic. Six men were arrested, five from Northern Ireland.

Ambrosiano windfall: Some creditor banks of Italy's Banco Ambrosiano, which collapsed in 1982, are to get an unexpected \$65m dividend following the conclusion of legal actions. Page 3

Family quarrel: Benjamin Netanyahu's brother-in-law accused the Israeli prime minister of creating "a national crisis" with his plans to pull Israeli troops out of Hebron. Hagai Ben-Arizi called the plan to pull out of Hebron "an act of deceit". Settlers put trust in God, Page 5

Freed envoy kidnapped again: Yemeni tribesmen recaptured a French diplomat they had released hours earlier. The diplomat and mediators were abducted on their way back to the capital, Sanaa, from the northern region where he was held for six days.

Druga sales grow: World prescription drugs sales were 6 per cent higher at \$92.6bm in the year to August compared with the same period

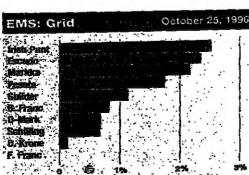
Sheep flock to central Madrid:



Spanish shepherds drive thousands of sheep past the Alcalá gate in central Madrid (above) as part of a campaign to preserve or reclaim about 56,000 miles of traditional tracks used when the animals migrate between winter and summer pastures. After a summer in Spain's northern mountains, the sheep are returning 560 miles to their home farms near Caceres in the west.

UK supermarkets criticised: British supermarkets are selling food produced in developing countries by farmers working for unacceptably low wages in dangerous and degrading conditions, says Christian Aid. The international charity claims to have found "punishing" work conditions, pesticide poisoning, low wages and discrimination in countries such as Brazil, South Africa, Thailand and Peru. Page 7

European Monetary System: The Irish punt kept its place at the top of the EMS grid last week, buoyed by the continued strength of sterling. There was no change in the rankings compared with last Monday. Currencies, Page 25



The chart shows the member currencies of the exchange rate mechanism measured against the weakest currency in the system. Most of the currencies are permitted to fluctuate within 15 per cent of agreed central rates against the other mbers of the mechanism. The exceptions are the D-Mark and the guilder which move in a 2.25 per cent band.

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Success paves way for faster privatisation scheme

Big demand for shares in Italy's Eni sell-off

Italy's largest ever share offering - in Eni, the state energy concern - has been heavily oversubscribed, paving the way for an acceleration of the country's privatisation programme.

The treasury reported heavy demand from both retail and institutional investors for the 1.1bn shares, priced on Friday. The sale, which raised a total of L7,698bn (\$5,084m), was the largest secondary offering ever carried out in continental Ешгоре.

The government's stake in Eni, which includes engineering and petrochemical businesses as well as oil and gas. has been reduced from 85 per cent to 71 per cent or less as a result of the sale.

Institutional investors applied to buy three times the amount of shares on offer, while demand from retail investors was so heavy that the number of shares available to them had to be increased from 450m to 700m.

Mr Mario Draghi, the director-general of the Italian treasury, described the operation as a step towards the company's complete privatisation. and said it could prepare the the sale of state assets.

"This success has . . . allowed us to reposition the whole privatisation programme, defining new reference points and indicating new and more ambitious objectives that would have been hard to reach before this operation," Mr Draghi

The Italian government stake in Stet, the telecommuni-

Mark Nicholson in New Delhi

India will present its trading

partners in the World Trade Organisation with proposals

for liberalising imports of con-

sumer goods in January, after

The move is evidence that Mr H.D. Deve Gowda, prime

minister in the five-month-old

United Front government, is

prepared to take the economic

reform process further, but the

timing is more determined by

Mr Tejendra Khanna, India's

commerce secretary, told the Financial Times that even

modest purchases of foreign

consumer goods by India's

200m-strong middle class

would push up imports by

However, opening up the consumer sector will provoke

strong political resistance from

opposition parties and some

members of the 13-party coali-

tion government, which retain a deep distrust of foreign mul-

This has led to high-profile

opposition in the past to

investments by companies

such as Coca-Cola and Ken-

Since last year both Europe and the US have been arguing

strongly that India no longer

tinational companies.

tucky Fried Chicken.

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20bn a year.

pressure from WTO members.

50 years of protection.

India to ease curbs

on consumer goods

and a first tranche of shares in Enel, the electricity corporation, at the end of next year. Mr Draghi has said the treasury is also looking at the privatisation of savings banks

controlled by local govern-

lustitutional investors in the Enl offer are paying Friday's official closing price of L7.161, while retail buyers were offered a 3.5 per cent discount, obtaining the shares at 1.6,910. In addition to the 1.1bn

shares sold on Friday, underwriters have the "greenshoe" option to issue a further 165m shares, pushing the total value of the sale to L8,880 bn.

The sale of the second tranche of Eni's shares is a significant improvement on the outcome of the initial public offering in November last year when the treasury ministry sold 15 per cent of the group's share capital.

The treasury ministry had then earmarked up to 1bn shares for Italian small investors, but closed the offer two days ahead of schedule when it became clear that the retail offering had flopped.

Mr Draghi said of the latest sale: "We wanted to use this offering to promote a shareual investors.

At 383,000, the number of applicants in the Italian retail offering was almost double the 195,000 small investors who applied for shares when the first Eni tranche was sold. Analysts say a sale of a third

tranche of Eni shares, with perhaps as much as 20 per cent of the equity being offered, hopes to sell its controlling could take place next

has the balance of payments

vulnerability which it has tra-

ditionally used to justify close

protection of its consumer

goods market. The issue is likely to come to a head in January when the WTO will

consider a study by the Inter-

national Monetary Fund on

Mr Khanna said his govern

ment would present to that

meeting proposals broadly

aimed at completing liberalisa-

tion by the turn of the decade.

However, western diplomats

say they expect tough talks

with India both on the time-

table and the degree to which it will be able to control the

liberalisation process through the use of special import

The industrial countries say

India's \$18bn in reserves,

worth more than five months

imports, mean it has no bal-

ance of payments problem.

especially since liberalisation would lead at first only to the

import of a limited quantity of

luxury goods such as liqueurs

Mr Khanna warned: "I don't

think that our foreign cur-

rency balances would permit a

precipitate opening up of the consumer sector." However,

India, which aims to more

licences.

and cosmetics.

India's balance of payments.

between EU's rich and poor nations

By Lionel Barber in Brussels and Stefan Wagstyl in London

The gap between rich and poor countries in the European Union is closing, according to an in-depth study of EU regional policy.

seeing widening gaps between their prosperous and deprived regions, particularly in employment levels. This is especially true of Britain, says the report.

The study, to be published by the European Commission on Wednesday, is the most comprehensive official assess ment of the effectiveness of EU regional aid, which accounts for almost one-third of the annual Ecu90bn EU

The Cohesion Report, which covers the period from 1983 to 1993, is part of preparations for the reform of regional aid ahead of the proposed enlarge ment of the EU to include the poorer, farm-intensive economies of central and eastern Europe. It is widely accepted that extending EU policies to the new applicants would be prohibitively expensive.

Ireland has made the most pectacular advances in raising incomes through higher economic growth, with Spain also showing impressive gains. Together with Greece and Portugal, the "Poor Four" have raised average per capita income from 66 per cent of the EU average in 1983 to 76 per

Mrs Monika Wulf-Mathies. EU regional affairs commissioner, is expected this week to welcome the report's conclusions as proof that Brussels aid can reduce social and economic disparities in the EU. But these successes could

to continue receiving huge EU handouts in the next EU budget talks starting in 1999. Ireland faces a particularly difficult task since its GDP per

make it difficult for the four

head has risen from 63.6 per cent of the EU average to 89.9 per cent in 1995. Some economists believe it could overtake Britain's average income levels by the turn of the century.

The UK's success in creating jobs and reducing unemployment compared to the rest of Europe is confirmed in the

Continued on Page 18

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Gap closes | UK Labour party might delay entry into Emu European banks could see

A UK Labour government

would find it very difficult to join a single European currency in the first wave, but would almost certainly seek to join after the general election due by 2002, a senior party spokesman said yesterday. In the opposition party's

pation in Emu at its planned eption in January 1999, Mr Robin Cook, shadow foreign secretary, said the parliamentary timetable for an incoming Labour government would probably preclude early membership.

Aides of Mr Tony Blair, Labour leader, said Mr Cook's remarks did not contradict party policy, which is that a decision will be taken nearer the time on the economic mer-

revenues from cross-border money transfers cut by almost \$5bn a year as a result of mon-etary union. Report, Page 2: Time pressure, Page 7

However, Mr Cook appeared to stretch party policy to its limits. He suggested that a most sceptical assessment yet Labour government would be of the prospects of UK partici- wary of having its economic policy dictated by the Maastrichi convergence criteria required for entry and of having its legislative programme dominated by the issue. 'We can only assess the

position in government," Mr Cook told the Financial Times last night. "But any intelligent person can see that the obstacles are formidable."

While the issue has deeply split the government, it is also producing increasing strains within Labour. Mr Gordon

the exchequer, is known to be more enthusiastic about Emu entry in 1999. A senior party official said he would be likely to resist Mr Cook's pessimistic evaluation.

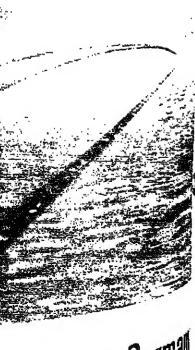
An adviser to Mr Blair said no "fixed, firm or collective view" would be taken until after the general election, which appears most likely in

Mr Cook's position may reinforce difficulties for Mr Major, prime minister, who has forced his cabinet to rally behind a neutral "wait and see" policy on Emu. Some Eurosceptic ministers in the governing Conservative party have made clear, however, that the Tories will rule out participation immediately after the election.

Mr Cook, interviewed earlier

Continued on Page 18





made in Germa

EU finds flexibility bends both ways

A boon to expansion or a bomb under unity? Lionel Barber looks at the future of Europe

ew ideas arouse more tries to scrap border controls ber 1994. Mr Major spoke in suspicion than the and has steadily expanded glowing terms about the "flexibility" when politicians debate the future of the European

Supporters see it as a device for like-minded countries to speed up integration and leave behind less enthusiastic member states. Critics regard flexibility as the ticking bomb which could blow apart the EU.

Tomorrow night, in Luxembourg, the 15 high-level negotiators in the Maastricht treaty review conference will resume debate on what is turning into one of the most fascinating and important questions in the IGC.

Their starting point is a joint paper France and Germany unveiled last week in an effort to clarify the terms and conditions for applying flexibility - otherwise known as "differentiation".

The Franco-German paper falls far short of a blueprint for action; but the proposal that no member state should be able to veto closer co-operation between groups of EU countries has triggered alarm in Britain, Spain, and, to a certain extent, in Scandinavia.

They fear the creation of an elite grouping which could discriminate against other EU members, undermining the present delicate balance between large and small countries, and between the economically advanced north and the poorer south.

As one Swedish official said: "There is a lot of caution and suspicion because flexibility represents a very new development which breaks with tradition. When we ask questions, we don't get clear answers."

No one disputes the need for a degree of flexibility in the EU. In 1958, when the union comprised only six members, it was natural for all to accept the same rules. institutions and policies. But in a union of 15 member states, which is increasingly diverse in political, cultural, and geographical terms, pat-

membership; the Western advantages of a "multi-European Union, the EU's embryonic defence arm, which does not include "neutral" members such as Austria, Finland, Ireland and Sweden; and the Maastricht

treaty, which explicitly pro-

vides for an "advance guard"

to form economic and monetary union. There are three reasons for assuming that the trend toward more flexibility will continue. First, the admission of poorer, smaller countries from central and eastern Europe will sharply increase diversity in EU membership. Second, many believe that a 25-plus Union needs a Franco-German

Ironically, Mr Major spoke of the advantages of a 'multi-speed, multi-track, multi-layered' EU

nucleus as a magnet for tighter political integration.

Third, new devices are needed to circumvent countries such as Britain and Denmark which want to preserve the status quo. The issue the IGC must

settle is when, where and under what conditions flexibility should apply. Should there be pre-defined areas of closer co-operation, a general enabling clause (favoured by France and Germany), or case-by-case flexibility? Should core EU policies such as the single market, competition, and trade policy be labelled 'no-go" areas in the new "Maastricht 2" treaty?

Perhaps the trickiest issue is whether member states should retain the right to veto efforts by others to press ahead, even though this right would appear to negate the very principle of flexible integration.

The irony is that Britain has championed flexibility Examples of flexibility include the 1985 Schengen agreement, which have an accord among five coun- EU social policy. In Septem-

speed, multi-track, multilayered" EU.

What Mr Major means in practice is that the British favour flexibility where it offers the maximum choice. In fustice and home affairs. Britain is relaxed if government-to-government conventions on penal co-operation enter into force before they are ratified by all 15 member states. In foreign policy, Britain, like France, prefers ad hoc arrangements with privileged partners such as the Contact Group on Yugoslavia.

Yet the British, like the Spanish, are starting to grasp that flexibility is a double-edged sword. The danger of being cut out of the core business of the Union becomes more apparent once it is viewed in the light of the planned single European currency. France and Germany have

pledged to meet the January 1 1999 deadline for Emu. They are the two indispensable political pillars for the project, and both clearly see the future Emu bloc as a platform for greater co-operation. Fear of being left behind is the driving force behind the heroic efforts in Italy, Portugal and Spain to meet the Maastricht deficit and debt criteria for

Spanish officials are already considering scenarios whereby the Franco-German core draws up new rules in areas such as tax, the environment or social policy which could discriminate against countries outside the Emu bloc. Franco-German plans for a "Stability Council" for Emu members to enforce budgetary discipline among themselve could be the institutional nucleus of such an exclusive

political grouping. If flexibility is forged with Emu in this fashion, the consequences would be profound. So far, no one is ready to contemplate the idea of a "community within a community", but some believe it is inevitable. As one official involved in the IGC discussions concedes: "The historic direction is going this way."

Big annual loss of revenue from cross-border money transfers seen

Emu 'could cost banks \$5bn'

By George Graham, **Banking Correspondent**

Banks could see revenues from cross-border money transfers cut by almost \$5bn a year as a result of European monetary union, according to a study from the Boston Consulting Group.

Since the European Union accounts for half of all global crossborder payment revenues, that could make Emm a devastating blow to the banks' existing franchise for international wholesale money transmission services, leaving perhaps only three to five global banks able to compete

Although BCG forecasts that the number of cross-border wholesale payments around the world will nearly triple from 253m transactions in 1994 to 745m in 2004, banks will take a much smaller slice from

have already negotiated the fees they pay for an international payment down from an average of \$30 three years ago to \$10 today. Some corporate treasurers have cut fees by 75 per cent in the last 12 months.

Most companies still pay much more than this but BCG expects the average to drop from \$62 per transfer today to around \$32 in 10 years.

"Customers are increasingly unwilling to pay a significant premium for transferring money across national boundaries. The message is that a lot of banks will be losing a lot of revenue," said Mr Nick Viner. BCG vice president and co-author of the report.

Besides the impact of Emu, Mr Viner sees banks suffering as companies introduce more sophisticated treasury management and concentrate dealings with fewer banks. Traditional correspondent bank-

Some of the biggest companies ing, in which one bank will channel its payments in another country through a friendly local bank, is less able to compete on cost and efficiency with the global banks. which can assure payment around: the world through their own net-

> Only a handful of banks are able to give that sort of service. Bank of America, Chase Manhattan, Citibank and NatWest are thought to be the only ones already capable of providing real time multi-currency accounting and instant updating of client ledgers, though European banks such as ABN-Amro and Dentsche Bank are also thought to be significant competitors.

The BCG study, prepared for a conference of payments executives in Montreux last week, is one of the most comprehensive recent attempts to map the payments business, which remains at the heart of the

banking industry but which many hanks have tended to take for granted.

Although few banks separate revenue from their payments business from other income, BSC estimates total payment revenues - including wholesale and retail, international and domestic - amounted to \$207bn or 7 per cent of total revenues in

1994 for the top 1,000 banks. Banks will suffer the same pressure on their domestic payments income as on cross-border business. with volumes increasing but revenues per payment falling from an average of 65 cents to 35 cents. Retzil customers, too, will pay less.

Without any of the negative factors, such as Emu, revenues from cross-border wholesale transfers would have been expected to rise from \$16bn in 1994 to over \$45bn in 2004, but with those factors BCG asts profits of only \$24bn.

arm ministers face fresh row over beef

European farm ministers are set for a showdown this week with Mr Franz Fischler, European commissioner for agriculture, over plans to cut aid to cereal farmers in order to fund measures to address the beef

European Union officials predict that the ministers, who begin meeting in Luxembourg today, will avoid making any hard decisions for example, on a commission proposal to slaughter more than 2m calves to reduce production and cuts

in aid payments to arable backing," an EU diplomat

They say agreements may be reached on limited measures such as raising the ceiling on surplus stock.

A seven-month-old crisis sparked by fears over mad cow disease has increased beef surpluses and depressed prices. But all EU countries except the UK and Sweden are balking at Mr Fischler's plans to ease the pressure on the market.

"The negotiating situation very difficult. There is general recognition that something has to be done, but not one single element of the package has reasonable

Mr Fischler's drive for urgent action has been undercut by signs that beef prices have risen recently and that the fall in consumption has been arrested. The Commission admitted last week it had reduced earlier forecasts that the beef mountain would reach 720,000 tonnes by the end of the

But it warned that pressure on the market had eased only because 220,000 tonnes of beef was being exported eack week. An official said this level of exports could not be sustained

dised exports under the General Agreement on Tariffs and Trade.

The Commission calculated that the EU had used up 40 per cent of the total quota for the marketing year which ends in June 1997. exporting 100,000 tonnes more than it should a week. Under Gatt rules the EU is allowed to export 1.1m tonnes of subsidised beef during the marketing year. .

"The exports have helped: stabilise the market. But we are eating tomorrow's dinner an EU official warned. "The day of reckoning will come and we will

because of limits on subsi- have used up our quota." The most difficult issue facing the ministers will be

the question of boosting aid to beef farmers. The ministers cannot settle the question of cutting aid to cereal farmers to free funds for the beef sector this week, because the European parliament has so far refused to give its opinion on the issue. But the proposals risk running into the sand in any

course over the budget. Most member states do not want the cuts because the cereal farmers would be hurt," the EU diplomat said.

Europe's IT market set for further rapid growth

By Paul Taylor

The European markets for information and communications technology equipment, software and services will grow by 8 per cent to Ecu354bn (\$450bn) next year. according to the Frankfurtbased European Information Technology Observatory.

This compares with growth of 7.6 per cent in the current year and 8.2 per cent last year, when the market grew to Ecu304bn, says the Technology Observatory's recently published study, EITO Update 1996.

The Technology Observa tory, which tracks European spending on IT and communications, says trends contributing to growth include: • The shift towards outsourcine FT services such as data centres, consulting and

 Demand for high-performance personal computers with multimedia capabili-

 Increasing telecommunications traffic:

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60 The Financial Times Limited Number of The Financial Times Limited. Number One Southwark Bridge, London SE1 9HL.

New entrants to the tele-

· Expansion of the packaged software market. However, the study acknowledges that its expectations for IT market growth this year have been slightly downgraded to 6.6 per cent from 7.1 per cent at the start of the year because of the economic downturn in the

communications industry;

first six months. As a result the European IT market is now forecast to increase from Ecul42bn to Ecul51m this year and by 6.9 per cent next year. Year by year, IT demand in western

than Eculobn. This year hardware products including computers will account for 43 per cent of the IT market. In 1996-97

IT: where the expansion lies

Netherlands 77 77 6.9 13.7 5.4 8.9 (1.2) (1

STO Update 1988

grow by 6.2 per cent, led by PCs and workstation sales, which are growing by 9 and 11 per cent respectively in value, and local area networks, which will grow by 18 per cent this year and 12 per cent next year.

Overall, the hardware market in Europe has grown from Ecu61.6bn last year to Ecu65.4bn this year and will year while the software market, which is growing by between 9 and 10 per cent a year, will grow from Ecul76.7bn this year and 9.1

by about 7.5 per cent from Ecu35bn last year to Ecu37.8bn this -year and Ecu40.2bn next. Meanwhile the telecommu-

IT services will increase

nications sector is growing even more strongly, fuelled by demand for mobile tele phones in the business and consumer markets.

Overall the European telewhich grew by 9 per cent last year to Ecul62.7hn, will grow by 8.6 per cent to Ecu32.4bn to Ecu35.5bn next per cent to Ecu192.7bn in

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Labour ahead in Malta

By Godfrey Grima In Valetta

Malta's opposition Labour party, led by 48-year-old, Harvard-educated Mr Alfred Sant, last night appeared to be heading towards victory in the island's general election, in which more than 96 per cent of voters cast their votes on Saturday.

Initial returns suggest Labour could win a 0.000-vote surplus over the centre-right christian democratic Nationalist party of the prime minister. Mr Eddie Fenech Adami. The size of the majority is expected to be known tonight.

Mr Sant, who took over the Labour party five years ago, is committed to withdrawing Malta's application to join the European Union as a full member, filed in 1991, and to recorded on the island.

eliminate value added tax, introduced by the Fenech Adami administration a year ag Throughout the last four weeks of the election campaign, Labour's promise to eliminate VAT appeared to be its deadliest weapon in wooing thousands of traders and middle-class wage-earners to desert Mr

Fenech Adami's came In the event, Mr Sant's campaign, which eschewed the controversial, divisive politics enshrined by his predecessor. Mr Dom Mintoff, seems to have swayed a total of 21,000 voters to his side from 274,000 who went to the polls on Saturday.

An overwhelming 96.2 per cent of Malta's 274,000 registered voters went to the polling stations, in one of the highest turnouts ever



nursery addresses some of the problems facing people that can force them to chop down trees.

Where hunger or poverty is the underlying cause of deforestation, we can provide fruit trees. The villagers of Mugunga, Zaire, for example, eat

papaya and mangoes from WWF trees. And rather than having to sell timber to buy other food, they can now sell the surplus fruit their nursery produces. Where trees are chopped down for firewood.

WWF and the local people can protect them by planting fast-growing varieties to form a renewable fuel source. This is particularly valuable in the Impenetrable Forest, Uganda, where indigenous hardwoods take two hundred years to mature. The Markhamia lotes trees planted by WWF and local villages can be

harvested within five or six years of planting. Where trees are chopped down to be used for construction, as in Panama and Pakistan, we supply

other species that are fast-growing and easily replaced. These tree nurseries are just part of the work we do with the people of the tropical forests.

WWF sponsors students from developing countries on an agroforestry course at UPAZ University in Costa Rica, where WWF provides technical advice on growing vegetable and grain crops.

This unnecessary destruction can be prevented by

combining modern techniques with traditional

practices so that the same plot of land can be used to

produce crops over and over again. In La Planada, Colombia, our experimental farm demonstrates how these techniques can be used to grow a family's food on a small four hectare plot.

(Instead of clearing the usual ten hectares of forest.)

WWF fieldworkers are now involved in over 100 tropical forest projects in 45 countries around the world. The idea behind all of this work is that the use of

natural resources should be sustainable. WWF is calling for the rate of deforestation in the tropics to be halved by 1995, and for there to be no

net deforestation by the end of the century. Write to the Membership Officer at the address below to find out how you can help us ensure that this generation does not continue to steal nature's capital from the next. It could be with a donation, or, appropriately enough, a legacy.



WWIF World Wide Fund For Nature

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ngry Ukrainians are

ccountancy Correspondent

Gone are the popular Brazilian soap operas and Rus-sian children's specials that have a huge audience in Ukraine, many of whose 52m people have Russian as their

news and a panel game called "Name That Tune" will be rebroadcast on the will be reconstant independent Television (UTT).

sures aimed at limiting Rus- region, after protests about

losses in the spectacular collapse don. The scandal surrounding the cred through the conclusion of of Banco Ambrosiano Holding in collapse involved the Vatican civil litigation in Geneva against Nill from the store than 14 years after the store than 14 years after the store from the store of Bauco Ambrosiano a return the store of the store o August 1982, brings total dividends so far to \$602m - a healthy 86 per cent of the losses. The dividend will be paid on December 5 and is the first since March 1995.

The collapse of Ambrosiano followed the discovery in June 1982 of the body of Mr Roberto Calvi, its chairman, hanging under er cent of creditor banks' \$700m Blackfriars bridge in central Lon-

known financial names.
The latest dividend is the result partly of civil out-of-court settlements with the estate of Mr Calvi in Nassau, Canada, Luxembourg, and Italy. As a result \$7m iano. He is to appeal.
has been recovered for the 109 Mr Carlo De Benedetti, named

bank and some of Italy's best
known financial names.

Mr Licio Gelli, who was separately accused of manipulating the bank through the P2 Masonic lodge. Mr Gelli was one of 33 people sentenced in 1992 in connection with the collapse of Ambros-

deputy chairman of the bank by Calvi in 1981, was sentenced after

the collapse and is also to appeal. He faced claims that he made an illegal profit on the sale of a stake in the bank bought just before he took the job and sold to third parties after his departure 65 days later. He settled with Italian liquidators earlier this year.

The principal outstanding case relates to the assets in Geneva of Mr Umberto Ortolani, sentenced alongside Mr Gelli for trying to

manipulate the bank through P2. According to a letter sent to the creditor banks, however, "the liquidators do not foresee that there is any prospect of a future divi-dend of any significance."

The liquidators had already recovered \$151m from the IOR, the Vatican bank, and \$144m and \$20m from the sale of shares in Banco del Gottardo and BAMAS - an Argentine sub-

A further \$17m was recovere \$10m from Mr Flavio Carboni, both involved in the collapse of ered from sale of loan notes of

Union Commerce Corporation. With 86 per cent of losses recovered, the liquidation will be judged a success - the initial tar-

Ukraine laments lost soaps Children's specials and Brazilian melodramas go as Kiev tries Matthew Kaminski

Children's specials and Brazilian melodramas go as Kiev tries to squeeze out Russian TV, reports Matthew Kaminski

state, emerging after three centuries under Moscow's Restrictions were put on Russian television pro-grammes last year, when ORT programmes were removed the main television channel and the number of hours it could broadcast was

curtailed, and Russian radio was squeezed off the airwaves in 1993. first language. In addition, Russian-Only the ORT nightly published newspapers are not sold in most street klosks, since the governmen this year instituted a prohib-

itive licensing fee. The regional parliament in The government said the Crimea, the predomistate-controlled ORT had not nantly Russian peninsula, paid its bills for using Ukrai- last week passed a resolunian airwaves. But the ban tion setting aside funds to complements other mea- bring back ORT to the

sian influence - in whatever discrimination against ity has responded with a Ukraine's 12m Russians.

But most viewers, in a country with fairly good ethnic relations, were more concerned by the loss of the Russian-language version of "Santa Barbara", the US afternoon soap, and lively talk shows and news pro-

Poorly funded Ukrainian networks have not been able to compete. Their news format remains largely unchanged from the Soviet era. Entertainment programming also lags behind.

 broadcast across eastern and central Europe, as well as in Israel - recently expanded its commercial operations in Ukraine, opening regional offices to sell

The broadcasting author-

new licensing system favouring domestic companies.

Mr Alexander Zinchenko the general director of UIT, which has been awarded the third channel, promised his network would match ORT quality. "I have told my colleagues our channel should not reshow western soap operas, but rather produce

good programmes. But it is precisely the loss of those western soap operas that Ukrainians are protest-

President Leonid Kuchma, whose own best language is Russian, yesterday personally intervened in the television row, in a typically Ukrainian fashion. He formed a commission to study the changes at the third channel which, he noted, have had a "considerable social resonance".



Ivan Marazov, presidential candidate of Bulgaria Socialist party, votes yesterday. Low early turnout **EUROPEAN NEWS DIGEST**

Rome pension review urged

The Italian government wants to bring forward a review of the country's pension system, Mr Walter Veltroni, the deputy prime minister, told industrialists in Capri at the veekend. He said it should be undertaken next year rather than in 1998, as provided for in pension legislation enacted last year. He said a joint effort by the government, employers and unions was needed to design

welfare state for the year 2000. The announcement was welcomed by Confindustria, the industrialists' confederation, which considers last year's pension reform insufficient to tackle serious shortfalls in hinding. But unions oppose a review before 1998.

Mr Giorgio Fossa, Confindustria chairman, said Italy's pension system had become "a well in which the most cunning can fish freely for unearned and unjustified

Ukrainian miners go on strike

Miners at 17 Ukrainian coal pits went on strike at the weekend demanding unpaid back wages. The action follows similar protests earlier this month by teachers and other state employees, who are owed an estimated Slbn. The Kiev government has failed to pay wages in order to maintain tight 1996 budget expenditure targets negotiated with the International Monetary Fund. The wage crisis has not yet sparked serious social unrest.

The weekend strike involved only 1,173 miners in the astern Donbass region, but the arrears underscore the fragility of the low inflation and stable exchange rate for the currency achieved in recent months. Slow structural reform, including the coal sector, is blamed for the

stagnating economy. An IMF mission arrives in Kiev tomorrow to finalise terms for a new \$3.1bn loan, planned for disbursal early next year. An IMF official said more attention would be paid to deregulation, taxation and structural reforms under the new loan.

'No threat to German jobs'

German investment abroad does not pose a big threat to jobs at home, according to a study published today by the Ifo economics institute in Munich.

It says only some 7 to 15 per cent of companies investing abroad specifically say that they are doing so in order to cut jobs in Germany. However, high costs in Germany have contributed to a lack of foreign interest in

Deutsche Bank deal sets up Visa for Germany

By Krishna Guha, Torsten Riecks and George Graham

Visa, the international cess there. payment card consortium. Deutsche Bank has now could be poised for a significant breakthrough into Germany after winning over Deutsche Bank, the country's largest private sector

Card issuers have long regarded Germany, where consumers prefer to pay bills in cash, as a "black hole" in the European credit card market: Visa, the world's many is the Eurocheque

largest payments system and the market leader in most countries, has had little suc-

announced that it will start issuing Visa cards alongside its existing Eurocards, which are linked to the Europay/ MasterCard consortium, Visa's rival. A senior Visa executive said the Deutsche decision was a breakthrough into a "virtually untapped

market". The dominant card in Ger-

combined debit, cash machine and cheque guarantee card. Eurocheque is also linked to the Europay consortium and has nearly 50m cards in issue in Germany.

The average German uses a payment card just five times a year, according to Datamonitor, the market research organisation, against 31 times in France or 37 times a year in the UK. German consumers usually buy food, petrol and clothes by cash. Even restaurant

typically paid for in cash, "It's a market which has to open up. We predict very substantial growth in the future," said Mr Martin Brennan, who heads the Hamburg operation of Barclaycard, one of the three

biggest credit card issuers in

the country. Card acceptance remains much lower than in other European countries, partly because of the heavy charges processors levy on traders ~ up to 8 per cent, compared not underdeveloped, as bills and theatre tickets are with between 1 and 4 per revolving credit comes with they get back home.

give Eurocheque, which takes a much smaller cut, an increased advantage.

Few German cards are true credit cards, with a revolving credit the cardholder can pay in full or in part each month. Most, like Deutsche's new Visa cards are deferred debit cards. where the full bill must be paid off each month.

German bankers argue that their credit market is

current accounts, rather than credit cards. Visa executives say there

are still "strong cultural barriers to credit in northern Europe". Their great hope is that more Germans will adopt their card for convenience in travelling in countries where plastic is more commonly used.

More Germans are applying for credit cards before they travel abroad, but many stop using them - or even send them back - when

Our diagnostic tests help identify diseases long before you notice any symptoms.

The sooner an illness is Ine sooner an iline identified, the greater the chances of treating it successfully.

> With the help of systems from our diagnostics division, Behring Diagnostics, many diseases can be detected in the early stages.

Bebring Diagnostics making diagnostics a critical part of the cure.

A simple blood sample can provide physicians with critical information, helping them judge whether or not a patient has suffered a heart attack. So they know precisely what they're

Thrombosis, the abnormal formation of blood clots, can be life-threatening. With products from Behring Diagnostics, doctors can screen people at risk for this condition. And monitor the results of therapy.

Surviving cancer often



depends on early detection. The earlier, the better. Behring Diagnostics is actively engaged in researching and developing products that will help doctors diagnose cancer. And we have tests to help doctors monitor the results of cancer treatment.

Variants of the human immunodeficiency virus (HIV), which may elude detection using available testing methods, continue to be discovered. Last year, we were the first company to introduce a test that recognizes a newly discovered strain of HIV.

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Hoechst 2

Ortiz confident after Mexican talks | Peddlin' the



Guillermo Ortiz: sees 'modest recovery' in consumption

% Change*

More people fly on a Boeing 737 than any

other airplane. In fact, 737's have carried nearly

4 1/2 billion passengers all over the world. What

accounts for this success? In a word, value. For

passengers and airlines alike, the 737 offers the

best on-time record in history. Plus economical

Source: IMS International

in terms of per head spend-

Growth was held back by

Japan, the world's second

biggest medicines market,

where sales grew 2 per cent

to \$15.29bn. This neverthe-

less represents a recovery

from the first quarter, when

sales were depressed by a

comparatively mild influ-

By Daniel Green

Sales of prescription drugs

in the world's main markets

maintained steady growth of

6 per cent to \$92.6bn in the

year to August, compared

according to data published

The figures from IMS

International, the specialist

pharmaceuticals industry

market researchers, show

that while the growth rate is

slower than a year ago it is

still one of the best of the

Growth is being led by the

Sales in Italy reached

\$5.85bn as the industry

recovered from two years of

government-imposed price

controls. Although UK sales

of the smallest drug markets

flights between cities

that have never before

UK and Italy, each of which

saw sales rise 11 per cent.

By Leslie Crawford in Mexico City

Mr Guillermo Ortiz, Mexico's finance minister, yesterday forecast a modest recovery in real wages and consumption during 1997 and strong growth in public and private investment, following a weekend conclave with labour and business leaders that settled next year's eco-

He said 1997 would be "a year of transition" in which he hoped to consolidate Mexico's economic recovery. The real challenge," Mr Ortiz said, "will be to get closer to our economic growth target of 6 per cent a year from 1998 onwards".

World drug sales growth holds steady

World pharmacy drug purchases January-August 1996 (\$m)

1.493

1105

643

57,570 15,296 11,265 9,644 6,845 4,574 3,406 2,408

enza season which hit sales

of antibiotics and respiratory

The world's biggest mar-

ket remains the US where

sales grew 7 per cent to

\$37.67bn, the same rate as in

reached \$11.25bn. Sales in

France grew 3 per cent to

where sales

Germany.

1,855

2,336

3,129

1,447

2421 317 10

5354 2309 2502 2308 120 123 1676 17A 259 266

963 887

744 279

1,492 1,210 834 654

650 537 282 245 3 121

1281 1220 813 419 647 7 852 238 136 194

349 113 . 201

set to grow by almost 4 per cent this year, following last year's deep recession, and would grow by more than 4 per cent in 1997.

Unions - some of which

boycotted the weekend meeting - accepted a 17 per cent increase in the minimum wage, against projected inflation of 15 per cent for 1997. Few Mexicans, however, earn the minimum wage of less than \$3 a day.

More than 80 per cent of Mexico's unionised workers. according to Mr Javier Bonilla, labour minister, are negotiating wage increases of 20 per cent or more for

Most economists believe a

381

By therapeutics areas, the

star performers were antide-

pressants led by Prozac.

made by Eli Lilly of the US.

first eight months were 13

per cent up on the same

from a lower level, were

blood agents, which include

Growing even faster, but

period of 1995 at \$12,9bn.

ant sales for the

been connected by jetliner service. To date,

more than 3,000 Boeing 737s have been ordered.

And the success of this best-selling aircraft con-

tinues with new 737-600, -700 and -800 models.

There's a world of opportunities, challenges

d experiences just waiting. So, go. You can

essential to revitalise the domestic economy after the battering it received from the devaluation of the peso in 1994. Private consumption contracted by 14 per cent last year.

Mr Ortiz said he had seen a "modest recovery" in consumption during 1996 of 2.5-3 per cent, but he did not expect consumption to grow by much more than that in

The government, he said, intended to revive its investment programme after the sharp cuts of the past two years. Even so, public investment would amount to only 3.5 per cent of gross domes

a new group of drugs

designed to lower cholesterol

Blood agent sales rose 16

per cent to \$5.5bn. In the US

they grew 21 per cent and in

Heart drugs remain the biggest single area, with

sales of \$16.3bn. But compe-

tition as patents expired on

older products held back

IMS has also released fig-

ures on the fast-growing

Latin American markets.

ome of which have been

Brazil is the biggest and

fastest growing market, with

sales for the year to June

rising 24 per cent to \$6.7bn.

The next two largest mar-

kets, Argentina and Mexico,

both saw sales fall, by 2 per

cent to \$3.6bn and 10 per

cent to \$2.5bn respectively.

count on a 737 to

bring you home.

singled out for special atten-

tion by drug companies.

the UK 51 per cent.

growth to 3 per cent.

minister, said the flow of foreign direct investment in 1997 would be similar to previous years at \$7bn-\$8bn, or about 3 per cent of GDP. Mexican business leaders, meanwhile, said their investment outlays could top \$9bn in 1997, against \$6bn this

Mr Ortiz said he would run a small budget deficit of about 0.5 per cent of GDP in 1997. The current account of the balance of payments would also show a deficit of less than 2 per cent of GDP (compared with more than 8 per cent of GDP before the devaluation) as the economic recovery generated demand

Adverts see Dole defeat as inevitable

In the clearest sign yet that the Republicans are prepar ing for defeat in next week's presidential election, the Republican party will today begin airing television advertisements which treat a victory for President Bill Clinton as a foregone conclusion.

Republican candidates have been using this approach for weeks already, confident that the idea of a balance of power between Congress and the White House will appeal to voters. As the media and politiclans from both perties have increasingly begun to rule

sour and abrasive on the stump. Campaigning in California at the weekend, he lashed out at the press and public for failing to condemn the ethical violations

of personal involvement in a scandal involving misuse of FBI files of former White House employees, provoking the White House to ask for an apology. Politicians from both sides also continued to clash at the weekend over campaign funding sc affecting both sides Observer, Page 17

in Washington

The adverts, due to appear in some 50 congressional districts, call on voters to support Republican candidates for the House of Representatives as a counterbalance to a Democrat in the White House. The advertising campaign is the most public acknowledgement so far that the party has turned its attention to preserving its control of Congress, rather than winning the presidency.

out a victory for the Republican presidential candidate. Mr Bob Dole has turned

US dream 'n ce family values les! Patti Waldmeir on Congressman

Chrysler's direct approach



ELECTIONS November 5

ning. re-election in middle Michigan, with his best door-to-door campaign line. "Leave you little picture my gran'daughters Chloe 'n Heather," he says, in the frugal political shorthand pioneered by his party's presi-dential candidate, Mr Bob

tive Repub-

lican, run-

Dole, Eschewing gets straight to the point. "Little bit light reading," he says, thrusting out a brochure adorned with a picture of the two blonde toddlers in American flag dresses and patriotic face paint, and carrying the catchy title "A Progress Report of the 104th

The girls are there to prove that the Republican Congress elected in 1994 and Michigan's 8th district congressman, Dick Chrysler are not hard-hearted. The 10 pages of glossy charts and text are there to show that Congress kept its promise to Republican voters, and that the party deserves to

maintain its dominance. Mr Chrysler does not waste either words or body language conveying this

He leaves it to Chice and Heather and the brochure. With a lightning handshake, and a mumbled request -"'preciate y'r s'port on N'vember 5" – he is out the door and back on the street. Loquaciousness is left for the free-spending, big-government Democrats.

Last week the congressman was visiting voters in Grand Blanc, a mid-Michigan town which is a paragon of American bleakness and a solid base for 8th district Republicans. He left a stack brochures at Linda's Bridal Emporium, purveyor of the extravagant laces and frills favoured by mid-west-

He called in at Tuxedo World, and the dry cleaners, and at Steffan's Pizzas. And he grabbed a campaign lunch at the Big Boy, grandfather of all mid-western fast food restaurants, famed for its cream pies and down-

They let him order his food while making

Thank rounds of midday diners goodness he called for a chicken potpie, mashed potatoes and a bowl of soup - and even when the pot pie's canary. Asilom Stank condealed with waiting, they did not comdaughters, plain. Whether or not they voted for him - and most of Heather. the waitresses surely did not - he was their congressman, They pro - he was their congressman, vide this and a big man in Grand conserva. Blanc.

Earlier that day he had stood on the football field at Grand Blanc high school, campaigning next to Mr Dole. It was a high political moment for their town, and no Big Boy waitress was

about to deflate it. Mr Chrysler stopped dutifully at each booth, where elderly ladies in pastel pantsuits wiped fingers free of french-fry grease to shake his hand, and where even the most obviously Democratic voter accepted his Chloe 'n Heather brochure with mid-western politeness

"Pleased to meet you, they said in unison, although subsequent com-ments made clear that many had no idea of the congressman's name, his party, or even his office.

ulping down his his life story son of house-painting father and punch-press-operating mother, he "never made it to college". Instead, he raced "fuel dragsters", those quintessentially mid-western vehicles built from scrap metal and bicycle tyres which struggle to remain earthbound against the thrust of oversized engines.

His is a middle-American fairy tale, of a drag racer who starts out sweeping floors at the local car customiser and ends up owning the company.

"Only in America," Mr Chrysler concludes. He says he entered politics to ensure that such only-in-America dreams would forever endure.

But back in the street climbing into his Oldsmobile Aurora sedan with heated seats built in an 8th district auto plant, he is once again "only a candidate". Clutchlines in yet another nonde script Michigan town

Picture my gran'daughters, Chloe 'n Heather," he say. "Thank you," mid will say. No one will know until then whether he has

YOU GO IN LIFE, THERE'S a good chance a 737WILL BRING YOU HOME.

NO MATTER WHERE

BOEING

CONTRACTS & TENDERS

ROMANIAN STATE RAILWAYS



BIDDING NOTICE

1. OBJECTIVE: S.N.C.F.R. intends to organize for international participants a public opened bid, without preselection, in order to fund and finalize the following investment projects in railway infrastructure based on "turn-key" contracts to be concluded for the following projects:

A. new railway line Vâlcele-Râmnicu Vâlcea;

B. new railway line Albeni-Seciuri: C. rehabilitation consolidation and superelevation of the line retaining walls in the area of Portile de Fier power plant

D. new railway line Harlau-Flămânzi.

2. INVESTOR: Romanian State Railways S.N.C.F.R.

3. FUNDING SOURCE: External loan assured by the bidders; repayment is guaranteed by the Government of Romania.

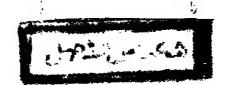
4. INFORMATION RELATED TO THE ORGANIZER: Romanian State Railways, 38 Dinicu Golescu Blvd., sector 1, code 77113, Bucharest, Romania, Tel: (+401) 6384630, Fax: (+401) 2230645.

For any additional information please contact us at the above mentioned phone or fax numbers.

5. VISIT ON SITE: Romanian State Railways is organizing a visit on site for the bidders with the aim of getting useful information for preparation of the bids.

This visit will take place during 25-30 November, 1996.

All the costs related to this visit will be borne by each bidder. Applications to participate in this visit will be made by fax or by mail at the address and fax numbers stated under item 4, until 18 November, 1996, 12h00, stating the name of the respective



MAINES MESSELL OCTORES

The deddin't period to the destablishment of the destablishment of

larael's finance ministry will tomorrow present its 1997 budget to the Knesset, determined to push through measures to cut the deficit to 2.8

per cent product. But analysts are sceptical deficit, expected to reach 3.8 per cent of GDP this year, will be met unless further cuts are introduced, particularly as economic growth for 1997 was yesterday revised downwards from 5 per cent to 4 per cent.
Despite a slowdown in

the economy, we intend to control spending and cut the deficit," Mr David Brodet, director general of the finance ministry, said yester-

He expects stiff opposition to his cuts, which will amount to Shk4.9bn (\$1.5bn) from a total expenditure of Shk165.6bn, excluding debt

repayments. Mr Brodet added that lower growth this year. expected to be 3.8 per cent compared with last year's 7 per cent, had been caused by closure of the West Bank and Gaza, which hit exports. Mr Dan Meridor, finance minister, recently proposed even further reductions in this year.

the deficit, which won the support of the Bank of Israel. The central bank is expected today to announce an interest rate cut that may go some way to appeasing the business community. which has been clamouring for a substantial rate reduc-

tion as well as a devaluation. The planned budget cuts are likely to be challenged by the defence ministry, which is insisting on a larger slice of the budget in response to recent violence, and the education and trade ministries. Expenditure in education programmes and investment grants, especially in the technology and electronics sectors, are expected to be trimmed.

The cuts are part of the government's long-term strategy to bring the budget deficit down to 1.75 per cent of GDP, or 45.2 per cent of total expenditure, by the year 2000 through curbs in expenditure and the gradual reduction of the tax burden.

Part of this strategy entails tackling the large balance of payments current account deficit caused by an import boom in the mid-1990s.

This is expected to rise from \$3.9bn in 1995, or 4.7 per cent of GDP, to \$5.4bn to be on the road, fleeing

Tutsi fighters who have systematically targeted their camps at the border with neighbouring Rwanda and routed the Zairean army from several key towns.

Around 200,000 refugees were heading west after a camp 25 km north of the town of Goma came under mortar attack from the direction of Rwanda. Another camp was also attacked, and there were reports a town 50 km from Goma had been seized. To the south, Banyamu-

on the regional capital Bukavu after capturing the town of Uvira and emptying more than a dozen camps. The United Nations, which over the weekend evacuated 130 staff and aid workers. called for an emergency mission and an international conference to prevent the conflict spreading. It

appealed to Zaire, Rwanda

and Burundi to refrain from

lenge Tutsis were advancing

that the Rwandan authorities must be involved in what is emerging as a well co-ordinated, two-pronged attack on the border area. Diplomats speculated that the Tutsi-dominated admin-

istration, probably working Tutsi elite. had decided to exploit Mr Mobutu's twomonth absence to rid itself of the nagging security problem on its western border. "With Mobutu being treated in Switzerland for prostate cancer and no one running the shop, this was an ideal

time to strike," said one. With the complicity of the Zaireans, Hutu extremists responsible for extermination of half a million Tutsis have been crossing the frontier, killing witnesses to the 1994 genocide and anyone suspected of collaboration with the new Kigali govern-

Outrage has grown over the role the UNHCR and aid establishment were playing while the logistics of relocat- suade the refugees, often anarchic. Zaire has nonethe-



Rwandans flee a refugee camp near Bukavn after being shelled by ethnic Tutsi rebels yesterday

in feeding a guerrilla force ing more than a million refu-intermixed with genuine ref-gees 100 km from the border, ugees. Zaire's attempt to force the refugees home at the point of a gun last year sparked a storm of international protest. But when Mr Warren Christopher, US secretary of state, visited Africa this month he acknowledged some of the camps were con-

This has proved easier said than done. Western powers are not prepared to fill the region's power vacuum by direct intervention.

as demanded by international law, is beyond relief

agencies' existing resources.

The latest operations in eastern Zaire suggest Rwanda's aim is to empty the area of refugees and create a buffer zone between Rwanda and the extremists. "They are doing something the UNHCR was incapable of doing and Zaire was told off for trying to do," said one

However, hopes that the latest cataclysm will per-

ean army and a group of beleaguered Tutsis, has confirmed regional analysts in their belief the crisis is capable of destabilising the

With Rwanda and Burundi's Tutsi armies working together policing their mutual border and Hutu extremists from both countries liaising from bases in Zaire, the oft-predicted regional Hutu-Tutsi confrontation is already becoming a reality. The fear is that eventually Uganda and Tanzania could be sucked into that bitter conflict.

Beyond the impact the conflict could have on East Africa, diplomats suggest recent events could signal the start of the long-anticipated disintegration of Zaire, regarded for decades as a black hole at the centre of Africa with an enormous potential for undermining its neighbours.

Corruption-ridden and

thanks to President Mobutu's ability to call his and dispatch crack troops to

weakening after 31 years at the helm and that the civilian prime minister, Mr Kengo Wa Dondo, cannot fill

It remains to be seen whether the president, relegated to sending messages to Kinshasa from his sickbed, still has the authority and his near-bankrupt country the resources to put down this uprising.

Zaire's territorial integrity, tested over the years by a series of secessionist movements, is already under enormous strain. The province of Kasai uses its own currency, copper-rich Shaba has declared autonomy from Kinshasa, many areas have virtually no contact with the capital.

"If Kivu descends into chaos, what's to stop the rest of the country going its own way? This could be the end of Zaire as we know it," says

Michela Wrong

Israeli settlers in Hebron put trust in God

By Judy Dempsey in Hebron We do not believe Arabs and

God, and not Mr Benjamin Netanyahu, the Israeli prime minister, is on her side.

An Orthodox Jewish settler, Mrs Strock came to the West Bank town of Hebron 14 years ago to fulfil her mother's dream and to Arba, and to his gun. revive the Jewish community which fled the town in fear just as much as the sacred 67 Jews.

"No matter what happens with the peace process, I am going to stay here," said Mrs Strock, a 36-year-old mother of eight children. "This is our land. This is our birthright. God will protect us." Under the terms of the

Oslo peace accords, Israeli troops were due to redeploy from Hebron last March, making it the last of the West Bank towns to come under Palestinian self-rule. But Mr Shimon Peres, the

former Labour prime minister, postponed the redeployment until after the elections last May. Mr Netanyahu, head of the conservative Likud-led coalition. is now saddled with the problem, beholden to some of his coalition partners who are loath to abandon the settlers, and bequeathed with a legacy seen as the linchpin of the peace process. "If Netanyahu abandons us, we will stay on, whatever the price," said Mrs Strock.

Mrs Strock is one of the 415 Jews who live in Avraham Avinu, a tiny settlement of 20 families in the centre of Hebron surrounded by more than 130,000 Pales-

There are no-go areas where only Jews and those with Israeli-registered cars can pass through. There are barricades and Israelimanned checkpoints separating Palestinian traders from the settlements across which insults are exchanged and stones thrown. There are times when Jews put up signs on Arab homes, claiming them as Jewish property. The hatred between the communities runs as deep as the turbulent history of the bust-

ling trading town.
The settlers, many from the US, started returning to Hebron soon after Israel occupied the West Bank after the 1967 Arab-Israeli war. "We were determined to rebuild a community here and claim it as our own." said Mr Noam Federman, head of Kach, the far-right wing extremist movement now banned by the Israeli government but which is active in Hebron. For Kach, the 1929 pogrom has become a potent symbol.

"I promise you, there can be no co-existence between Arabs and Jews," said Mr Federman. "Our movement will do what we can to destroy the peace process and the peace agreements.

Jews can live together." Mr Mrs Orit Strock believes Federman lives in Kiryat Arba, a prosperous 5,000strong Jewish settlement on the outskirts of Hebron. "We will protect ourselves against them," he said, pointing to Arab houses half a kilometre from Kirvat

But the Palestinians live Baruch Goldstein, a fervent Kach activist and US immigrant, has not faded. Two years ago, Mr Goldstein walked into the centre of Hebron to the Cave of Makh-pelah, the traditional burial place of the biblical Abraham, Isaac and Jacob which is intensely holy to both Arab and Jew. There, he emptied three rifle magazines and killed 29 Moslem worshippers.

That incident played into the hands of Hamas, the Islamic resistance movement respon sible for the wave of suicide bombings in Israel earlier this year and which has a strong footbold in Hebron. Mr Yassir Arafat, president of the Palestinian Authority, has clamped down on Hamas, but there are always fears - among Palestinians and Israelis - that it will strike at any time, wrecking the chances of peace in its wake. "Both sides have their extremists in this town. It is so volatile here. Hebron is a tinderbox," said a diplomat involved in the previous

The Israelis are insisting on more security for the settlers, more buffer zones between Jews and Palestin pursuit" into Palestinian self-rule areas. The possibility of asking a few thousand settlers to leave is, for Likud, deemed politically suicidal as well as ideologi-

cally unacceptable. The Palestinians, for their part, are resisting any attempts to make Hebron a divided city, a Berlin of the Cold War era. Mr Arafat has ahready warned against any attempts to segregate the town on racial lines.

Liberal-minded Israelis, who this week were com-memorating the assassination a year ago of Mr Yit zhak Rabin, former prime minister and the chief archi tect of the peace process, do not hide their contempt for the settlers. "Please understand, they do not speak for Israeli society. They are really fanatics. Peace should not be compromised or held up because of them," said Mr Michael Geffen, a banker.

But Mrs Strock said she and the settlers voted for Mr Netanyahu "because he said he would not let us down. If he abandons us, we have the Bible and we have God on

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LDP may govern without coalition

By William Dawkins in Tokyo

Mr Ryutaro Hashimoto, the admitted over the weekend coalition partners on forming a new government had collapsed.

Mr Hashimoto, speaking a Liberal Democratic Party narrowly failed to win a parliamentary majority in a general election, said he now planned to form a government without the LDP's two smaller partners in the previous administration. "It can't be helped... We will do what we have to do whether or not we can get co-operation," he said.

This means he will have to defectors from the main opposition group - which last week averted a break-up

- to help him put together a majority. As a result, political observers in Tokyo Japanese prime minister, believe there is now a high chance that the next governthat talks with his former ment will be in such a precarious position in parliament that it will find it hard to carry out any policy that arouses slight opposition, week after his conservative due to the need to win a consensus from rivals. The LDP is 12 seats short of a majority in the 500-seat

lower house of parliament. A weaker government would present a setback to Japan's hopes of tackling several serious economic challenges, including a rising tide of government debt, an under-funded pension system and the need to reinforce an as yet fragile ecorely on independents and nomic recovery from the worst economic slowdown in

60 years. Until the breakdown of

LDP talks with its previous food after a rise in sales tax coalition partners, the conventional wisdom was that the election presaged a tighter grip for the LDP, enjoying a partial come-back from the previous election in

1993, when it was thrown out of power for the first time in nearly four decades. Despite falling short of a majority, the party attracted more seats last week than it did three years ago. A strong government might yet emerge, given that the postelection bargaining still has some way to go, but it now looks decreasingly likely. The breakdown in coali-

tion talks happened because the LDP was unable to accept a series of tough policy demands by the second largest party in the outgoing alliance, the leftwing Social Democratic Party. These included a lower sales tax on

Last week, a VNPT official

said Vietnam would also

push ahead with the launch

of the country's first satel-

lite, the construction of a

north-south, fibre-optic "backbone" link and involve-

ment in two new interna-

Foreign companies have

not been slow to offer tech-

nology and are already lob-

bying hard to have their

industry standards accepted.

Japan hopes to introduce its

personal handphone system

(PHS). The Europeans hope

to persuade the Vietnamese

of the virtues of Digital

Extended Cordless Tele-

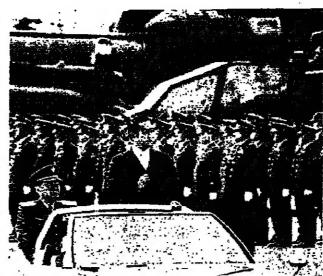
NTT International of

tional cables.

is implemented next April, and a ban on business donations to political parties the financial life-blood of the LDP. The smaller, centreleft, New Harbinger Party. supported its socialist partner's demands.

Ms Takako Doi, the new socialist leader, warned SDP officials they should not regard talks with the conservatives as "just a step following on from the past." She was referring to the loss of support which the SDP had incurred by forming a coalition with the LDP, its traditional foe, from mid-1994 until the election on October 20. Then, the SDP's parliamentary strength was halved to 15 seats.

The only other significant candidate for a new coalition, the newly formed Democratic Party, which cam-



Prime Minister Hashimoto reviews Japan's Air Self-Defence Forces at Ogawa, north of Tokyo yesterday

cracy, has kept its distance the socialists.

paigned on a pledge to curb from Mr Hashimoto, for fear the power of the bureau- of suffering the same fate as

Vietnam dials a revolution

Jeremy Grant finds mobile phone mania gripping the country

of taking revolution in its stride. But it may not be quite ready for the latest one sweeping the country: telecoms. Last week, Motorola of the

ietnam bas a history

US used a telecoms show in Ho Chi Minh City, the former Saigon, for the Asian launch of StarTAC, a cellular phone about the size of a cigarette packet.

Other suppliers such as Nokia, Ericsson and Siemens were also busily promoting their handsets, confirmation that mobile phone mania has gripped a country which a decade ago had only nine lines connecting it with the outside world.

Indeed, mobile phones costing \$600 are selling so well in Hanoi and Ho Chi Minh City that MobiFone - a \$341m venture between Vietnam Posts & Telecommunications (VNPT) and Sweden's Comvik - sees its subscriber base reaching 105,000 by the end of next year, from only 3,200 in 1994.

Foreign companies have been quick to grasp that Vietnam's 75m people and rising urban incomes make it one of Asia's most exciting telecoms markets.

But it is also emerging as fertile ground for experimentation with new technology.



Vietnamese are embracing the mobile phone revolution

"The concern of many for- lines per 100 people now. eign companies, both manufacturers and operators, is that there will be too many types of standards and the marketplace becomes confused," said Mr Roger Barlow. Vietnam country manager for Cable and Wireless of the UK.

Investors have warmed to Vietnam, partly because its ambitious plans to upgrade its skeletal network offer the prospect of profits from revenue-sharing arrangements with local companies.

VNPT has said the country needs \$3bn invested in telecoms in the next four years in order to raise the number of telephone lines to 5-6 per 100 people from 1.48 phone (Dect) while Korea

Telecom and some US companies are pushing CDMA, a US standard for cellular and wireless local loop systems.

But, if recent telecoms history in Vietnam is anything to go by, Hanoi is unlikely to take sides soon - if at all. In the last decade, it has bought 13 different switching systems from a variety of countries.

Last month, Ho Chi Minh City Posts & Telecommunications started operating the country's first fixed wireless system, a network installed by Hughes of the US. Canada's Nortel is busy installing another fixed wireless sys-

tem in the same city.
Some argue that Vietnam prefers to adopt a wait-andsee attitude, much as it has done in the car industry.

"They're heading down technology-neutral path," said Mr Andy Cobham, who handles regional regulatory issues at Motorola.

Hanoi's next regulatory move may be unclear, but it can be confident that the financing for its plans may not be hard to secure. "They'll get this on the basis of supplier credits. And let's face it. Vietnam is an attractive market and they (the suppliers) will be happy to do it," said Mr Barlow of Cable and

Islamabad | Australia sealed off to stop protesters

Islamabad was yesterday sealed off to prevent Islamic protesters from entering the Pakistani city to stage a large-scale protest demonstration, writes Farhan Bokhari in Islamabad.

Barricades were erected on all roads leading into the capital, virtually stopping incoming traffic, and police fired tear gas shells on the outskirts of the city to prevent the protesters' advance.

Ambulance workers said that at least 25 protesters were injured when police charged a crowd of about 10,000 with batons, to stop them from entering the capital from Rawalpindi. Islamabad's neighbouring

The protesters, belonging to the religious organisation Jamaat-i-islami, aimed to bring up to a million activists into Islamabad in order to protest against alleged corruption within Prime Minister Benazir Bhutto's government.

However, many were held up when trains coming to Rawalpindi - which doubles as the rail station for Islamabad - and public transport

way. Meanhile, mobile telephones were put back in to operation last night after a 16-hour shutdown by the authorities to hamper the protesters' organisers.

Nevertheless, yesterday's events can only intensify worries for Ms Bhutto's beleaguered government. A national strike called

by businesses at the weekend caused widespread disruption to business activities in many parts of the coun-

try.
Many businessmen are opposed to the government's tax and austerity measures announced last week, which the authorities see as the key to restore troubled ties with the International Monetary Fund.

Ms Bhutto says that her government is under siege from conspiracies aimed at removing her from office but that she will not quit.

moves to increase flexibility of labour

Legislation which will further deregulate Australia's labour market looks set to be passed by parliament later this year, following an agreement between the country's conservative federal government and one of the minor parties, which holds the balance of power in the Senate, parliament's upper house, writes Nikki Tait in Sydney.

The Liberal-National coalition government announced at the weekend it had secured support of the Australian Democrats for its workplace relations bill, although at the cost of making some significant changes to its original pro-posals. The deal follows lengthy talks between Mr Peter Reith, industrial relations minister, and Senator Cheryl Kernot, the Democrats' leader, in the past month. Senator Kernot said the bill would still allow government to meet its objective of raising labour market flexibility but changes secured in talks would give additional safeguards for workers.

"The government doesn't have everything it wants. We don't have everything we want. But it's supportable." she commented. Mr Reith claimed "the integrity, the thrust, the direction, of the bill" had been retained. "By giving time in the extended way that we bave, I think we can still say the package as a whole sits sensibly together and is practical... I think it's a very good bill."

In the March election campaign, the coalition argued there needed to be fewer impediments to hiring workers and increased flexibility in Australia's labour market - in part to belp address the country's chronic unemployment problem.

The current legislation will provide for a new type of labour agreement - to be called an "Australian Workplace Agreement" - which management and employees will be able to negotiate directly and without union representation (unless this is sought).

INTERNATIONAL NEWS DIGEST

Indian power loan suspended

The World Bank has put pressure on India to speed up reform in its power sector by suspending loan payments to Maharashtra State Electricity Board (MSEB) for failing to meet performance targets.

Sending a clear signal to India's alling state electricity boards to lift performance, the World Bank suspended any further drawing down by the MSEB of two loan agreements worth \$456m. . About \$203m had already been drawn from the loans.

The Maharashtra state government said the move followed dissatisfaction in the World Bank over the financial health of MSEB and its failure to fulfil loan

The government said the MSEB failed to lift its rate of return on assets to the targeted 4.5 per cent in the year to March 1996. In addition, the World Bank expressed concern over the amount of unpaid and "unrecoverable" electricity tariff payments which it estimated to be about Rs7.3bn (\$205m).

The government said that it expected to make a grant of Rs6.31bn to MSEB in the December session of state parliament to boost the rate of return to 4.5 per cent in

Despite a 17.3 per cent increase in electricity tariffs by MSEB, an additional grant of Rs2.6hn is expected to made later to enable the board to reach the rate of return target in the current fiscal year. Tony Tussell, Bombay

Syrian leader 'wants peace'

Israeli opposition leader Shimon Peres said yesterday that Syrian President Hafez al-Assad wanted to achieve peace in 1996 and that Mr Assad had agreed to meet him to

"President Assad sent me a message through the Americans saying that he would like to conclude peace in 1996." Mr Peres told reporters after holding talks on the prospects for Middle East peace with Egyptian President Hosni Mubarak.

"I said I'm ready. I have one condition: That is to promote the level of negotiation. You cannot negotiate on a low level where every once in a fortnight people are meeting and polishing a sentence. It will take

generations. "So I told President Assed (a former air force pilot): what do you want. Fly high and fast or low and slow. If you want to fly high and fast, okay, let's have a meeting, if you want to have it in 1996.

"I got a reply saying: 'Yes, I am ready to meet you, but I can't give a date," the former Israeli prime minister and Labour party leader said. Reuter, Shorm el-Sheikh. Egypt

Caution on Gulf currency Qetar's central bank governor Abdullah bin Khaled al-Attiyah said yesterday it was too early for a unified

Gulf Co-operation Council (GCC) currency. "Monetary union will pass through stages," he told a Gulf banking conference in Manama, adding that it would

come at the last stage of GCC economic integration. He suggested a single currency would be premature now because trade between Gulf Arab states was limited and each country's efforts to deal with budget deficits was linked to their individual currencies.

The GCC - Saudi Arabia, Kuwait, United Arab Emirates, Qatar, Oman and Babrain - is a political and economic alliance. It is working to unify economic and monetary policies as part of a plan to set up a regional. market. Excepting Kuwait. Gulf currencies are pegged to the dollar, in which their main export - crude oil - is

Afghan assault stalemate

Taliban troops held on to a strategic pass north of Kabul yesterday despite an assault by ousted Afghan to try to dislodge them.

Fighting died down in the afternoon but intermittent shells and rockets continued to kick up the dust on the De Sabz pass, about 30km north of the Afghan capital "We captured the high points which were planned,"

Abdullah, spokesman for ousted government military chief Ahmad Shah Masood, told reporters in the town of Jabal Os-Siraj, 90km north of Kabul. But the whole pess has not been secured," he said. Masood's former government forces have allied with

fighters of the northern Uzbek leader, General Abdul Rashid Dostum, to try to drive the radical Islamic Tallban militia out of Kabul. The Talihan captured the city amonth ago, giving it control of over two thirds of the

Masood's commanders at the front said warplanes. belonging to Dostum flew two sorties over Talehan positions early yesterday and confirmed they had also bombed Kabul airport.

Abdullah said he had no details of Dostum warplanes hitting residential areas in Kabul. "According to our information, the target was only the airport," he said.

The assault was the anti-Taliban alliance's second try in less than a week at forcing the Taliban off the pass. Their forces are ranged out on highly exposed ground. below the De Sabz pass, where their armour and men, stand out against the desert sand

There was sporadic return fire from Taliban troops while Taliban jet fighters occasionally bombed from the Reuter, Tutakhon, Afghanista

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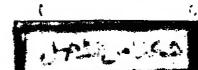


12 - 16 NOVEMBER









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ndian power Time pressure 'puts Emu at risk' Interest rates an

By Graham Bowley, Economics Staff

The rush to introduce economic and monetary union by 1999 risks seriously undermining the European single currency from the start, the National Institute of Economic and Social

Research warns today. "Work is now being under-taken with such intensity on so many fronts that there is a risk, in the race against the clock, that some unwise decisions will be taken and

looked or not properly resolved," says an article by Mr John Arrowsmith and Mr Christopher Taylor, fellows at Niesr.

In a separate article, Mr Christopher Allsopp and Mr David Vines, of Oxford University, call for a co-ordinated cut in interest rates across Europe to boost growth and to offset the cuts in government spending that countries are making to qualify for Emu.

"In the absence of such co-

criteria as quite possibly unattainable," they say. Niesr warns that Europe

could be condemned to "a vicious spiral of lower growth and rising delicit and debt" if the proposed Euro-pean central bank pursues an "over-zealous" anti-inflation policy.

Mr Allsopp and Mr Vines say that fiscal policy should be used as a tool of economic policy to offset adverse changes in different econo-

operative monetary loosenmies after countries have criteria are the brightest for ing, we see the Maastricht given up the interest rate a year. Germany, France, the given up the interest rate tool after Emu.

In separate work for Niesr. Mr Daniel Cros, of the Centre for European Policy Studies in Brussels, says that adopting fixed exchange rates in Emu is unlikely to lead to higher unemploy-ment since labour mobility between European countries is not much less than labour

mobility within them. The institute found that the prospects for European countries to meet the Emu

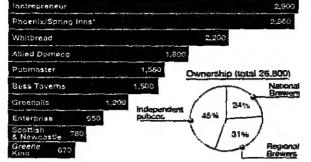
Leading pub operators

a year. Germany, France, the Netherlands, Luxembourg. Belgium, Ireland, Finland and Portugal are all expected to satisfy the criteria.

But a lax reading of the Maastricht criteria could mean some countries will join Emu before sufficient convergence between economies has taken place.

Currency trading in financial markets as traders bet on Emu taking place could lock exchange rates at "inappropriate" levels, it warns.

Number of outlets



Brussels last week to discuss the proposals, which consist of five possible clauses that pubcos could insert into leases with publicans.

One possibility would give tenants the right to demand a choice of brewers' beers. Another would allow tenants to buy beer outside the tie tors, including brewing, according to today's edition industry officials are under- from a brewer in another EU

A third option would allow the pubco to buy beer from brewers too small to fall within the net of competition authorities.

Another clause would allow the pubco to source beer from several suppliers. An alternative would be for pubcos to sign short supply contracts demonstrating competition opportunities.

away from consumption towards investment". More investment would increase the manufacturing canacity of the country and help limit upward pressure on prices caused by capacity shortages.

These views are echoed by Mr Alan Davies, Barclays' chief economist, in the bank's fourth-quarter economic review.

rates and

tax 'must

Mr Kenneth Clarke, the

chancellor of the exchequer,

today faces calls from inde

pendent economists to raise

With just one month to go

before a tax and spending

Budget that will be the last

before a general election,

the economists, from Bar-clays Bank and Oxford Eco-

research group, publish

reports warning the chancel-

lor that inflation is above

Their recommendations

are unlikely to please Con-

servative "backbench" mem-

bers of parliament, many of

whom want lower taxes and

interest rates to help

improve the government's

But Oxford Economic

Forecasting says bluntly:

Now is not the time to cut

taxes. Indeed, the stance of

policy is likely to have to tighten over the coming

year to counter emerging

Raising taxes, or cutting

spending, would "encourage

a rebalancing of demand

inflationary pressures.

nomic Forecasting,

target rates, growth strong enough and public

borrowing too high.

interest rates and taxes.

increase'

By Daniel Green

The underlying inflation rate of 2.9 per cent in the year to September "looks stubbornly high relative to the chancellor's expecta-tions", he says, adding that borrowing is "uncomfortably high".

He warns that taxes are likely to rise in 1997 and that there is a case now for a pre-emptive interest rate rise to corb inflation.

Editorial Comment, Page 17

UK NEWS DIGEST

Call to reform financial rules

Mr Richard Farrant, chief executive of the Securities and Futures Authority, the City of London watchdog, has called for fundamental reform of the UK's system of financial regulation to unite under a single body the supervision of banks, fund managers and investment banks.

Mr Farrant said in an interview that the current regulatory structure was becoming "antiquated". Banking supervision is carried out by the Bank of England, separately from regulation of securities houses and investment banks, which is carried out by the SFA under the Securities and Investments Board.

His remarks, made in a personal capacity, are the first time a senior official involved in regulation has called for unification of banking and securities supervision. The Bank of England has insisted it should retain its powers to supervise banking institutions.

Mr Farrant said he would also be willing to see the Bank take on securities regulation.

LOANS AND SAVINGS

Savers to 'win' share bonus

Savers with the UK's fourth-largest mutually owned home loans and savings institution. Alliance & Leicester, will receive a flat-rate allocation of 250 shares, worth an estimated £1,000. (\$1,560) when it floats on the stock market next year. Details of the Alliance's planned conversion from a mutual society to a limited company will be sent today to its 3.2m savers and borrowers.

The society is the first of three such large institutions hoping to float before next summer to unveil the terms of its proposed conversion. Halifax, the largest, with 9m savers and borrowers, plans to unveil details of its float in January, and the Woolwich is expected to make an announcement shortly after that.

J.P. Morgan, the US investment bank advising on the Noat, has estimated on the basis of current market conditions that the company could be valued at £2.8bn. On this basis, each share will be worth about £4,

Alliance & Leicester made pre-tax profits of £288m in 1995 and has total assets of £23bn. In addition to its core savings and home loans businesses, the society owns Girobank, which operates one of the UK's largest telephone banking operations.

BRENT SPAR RIG

Shell plans disposal shortlist

Shell UK said yesterday that it hoped to complete a shortlist of about six proposals by the end of the year for the disposal of Brent Spar, the obsolete North Sea oil installation. A total of 30 proposals from 19 contractors are being looked at to find the best solution for Brent Spar, which was at the centre of a row last year over plans to dump it in the deep waters of the Atlantic Ocean.

At the moment the huge storage vessel is in a Norwegian fiord. Apart from the obvious option of breaking up the vessel for scrap, the outline proposals range from using it to create a wildlife viewing platform in Morecambe Bay, Lancashire, in north-west England, and a floating power station off Scotland to a wind-powered desalination plant or using parts to control coastal erosion on the east coast of England.

Shell UK emphasised yesterday that the shortlist had not yet been chosen and at the moment there were no preferred options.

Compromise urged over supply of beer

Frian leader wants per have proposed a compromise solution that would end the uncertainty caused by the European Commission over the ability of a "pubco" - a large pub chain not owned by a brewer - to control exclusively the supply of beer to the tenants of pubs it

> This "tie" arrangement allows pubcos to buy beer in bulk at high discounts from brewers and then resell it to its tenants at a higher price.

European Union competition authorities are reviewing whether existing tied arrangements in several sec-

food produced by farmers in develop-

ing countries who are working for

unacceptably low wages in danger-

ous and degrading conditions.

according to Christian Aid, the inter-

In a report published today, the

charity claims to have uncovered

"punishing" work conditions, pesti-

cide poisoning, low wages and dis-

crimination on farms and planta-

tions in countries such as Brazil.

national charity.

brewers' exemption from extended by the commission ers to UK pubs. until 1999 to give the commission more time to complete its review.

Pub chains owned by to any brewer. brewers come under the exemption but independent pubcos do not because they are a new feature of the UK industry. Thus, the UK government is proposing changes to the leases of pubco tenants to try to persaude the commission to drop pubcos from its review.

The proposals would require pubcos to offer tenants more choice about whose products they sell.

products.

up a code of practice for their suppli-

ers, and to mark clearly the coun-

tries of origin of their own-brand

Ms Clare Short, the principal over-

backing the initiative and will today

seek to commit her party to greater

emphasis on consumer sector ethics.

ronmental clauses to international

would allow European brew-UK government officials these laws was recently ers to become direct suppli-MC Report estimates that

45 per cent of UK pubs are now owned by pubcos untied However, it is not clear

that the compromise proposals would suit the UK pubs industry. "Several of these would be very difficult to sell to our

members," said Mr Nick Bish, secretary of the Association of Licensed Multiple Retailers, a trade association with members including independent pubcos and those tied to brewers. Department of Trade and

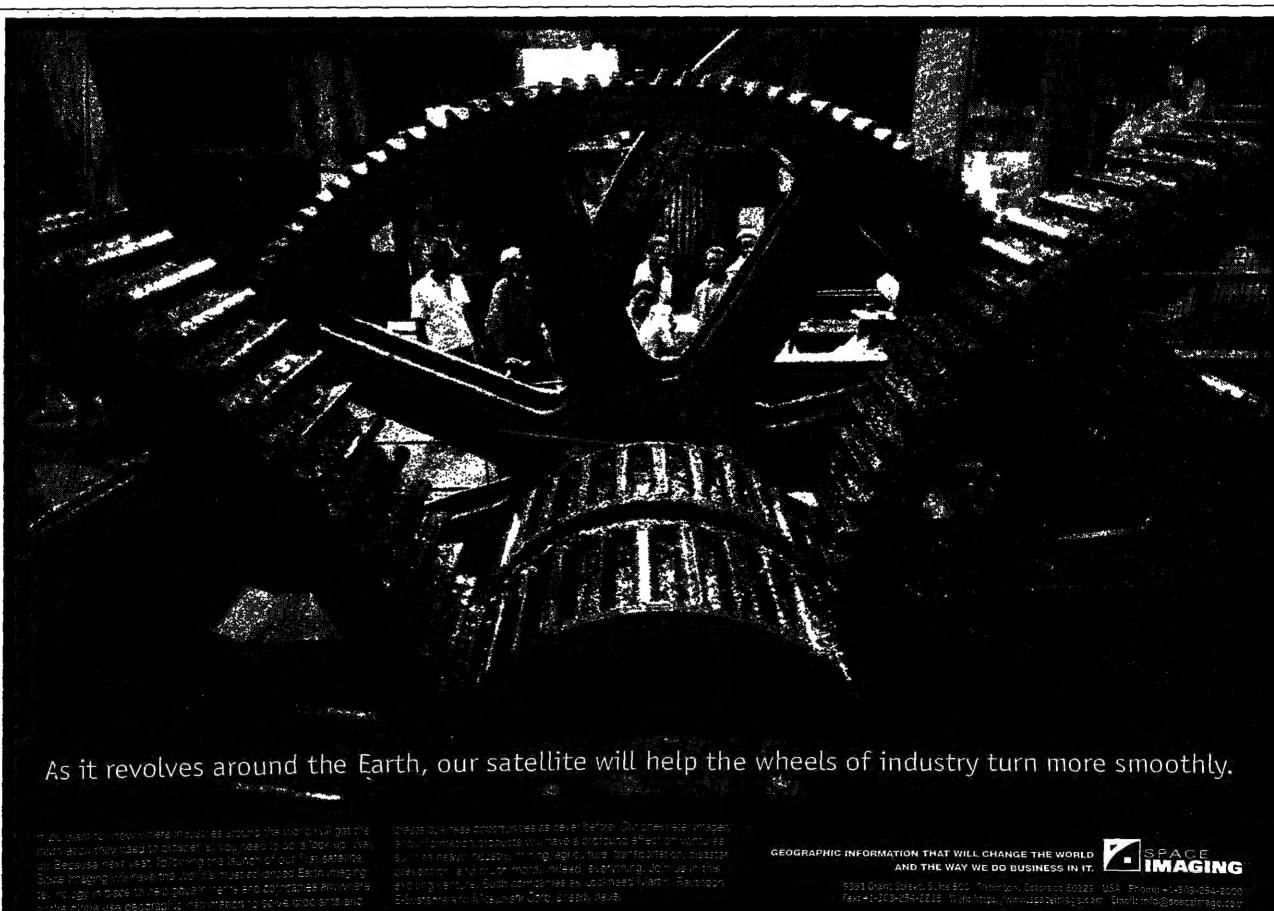
ought to continue to be of MC Report; a pub industry stood to have travelled to member state. Charity attacks supermarkets' ethics

South Africa, Thailand and Peru, It international code of conduct, "If we is calling for supermarkets to draw band together as consumers, we can make a real difference in reducing the exploitation of some of the poorest people in the world," said Ms

More than a quarter of the UK's seas development spokeswoman for imported food and drink comes from the main opposition Labour party, is developing countries, according to the Christian Aid study. The charity hopes consumer pressure will force supermarkets to adopt a 12-point She will say that a Labour governmodel code of conduct stipulating ment would support social and envistandards such as a minimum age for workers, working hours and contrade agreements and work for an ditions, and union representation.

Christian Aid is calling for an independent monitoring body for supermarkets. Its report follows a series of high-profile campaigns by western charities and trade unions in industries such as toys, clothing, footwear and sports goods.

Fifa, world football's governing body, has agreed to an international code of conduct to stop child labour being used in the manufacture of footballs. Fifa and members of the World Federation of Sporting Goods Industry meet in London next month to discuss extending the code to other products.



antices on Gulf current By Graham Bowley and Peggy Hollinger British supermarkets are selling

- 37

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t is Friday evening, it has just turned 6pm and you need a couple of bottles of wine for the weekend. Call in at the corner shop on the way home? Not in Sweden you don't.

Retail sales of all alcoholic drinks stronger than a light beer are still under a state monopoly in Sweden, and in Norway and Finland for that matter. The liquor stores shut on Friday at 6pm and do not reopen until Monday morning.

for a consoling drink? Ouch! A half-litre of regular beer will set you back the equivalent of \$4.25 (£2.72) and that's during Happy Hour. A glass of house wine costs the same. A single whisky will leave you at least \$6.50 poorer. Not only is the sale of drink still heavily regulated, drinkers are also burdened with some of the highest alcohol taxes in the

Thirsty visitors, especially from wine-drinking countries like France and Italy, shake their heads in disbelief that such rules the amount of duty-paid drink Another concession was the

Happy to be taxed for their tipple

can still apply in Europe. Surely they must change now that Sweden and Finland have been members of the European Union for almost two years?

Certainly, pressure is building on the two governments to bring their alcohol controls closer into line with EU norms. (Norway, as Oh well, why not nip into a bar a non-EU member, can continue to do what it likes). Brussels, backed by some of the big drinks makers, is keen to iron out the anti-competitive kinks inherent in the restrictions.

But the Social Democratic government in Stockholm is fighting a determined rearguard action to Strasbourg last week. Thomas Ostros, the taxation minister, flatly refused to concede a European Commission demand that Sweden set a date for dismantling the restrictions it imposes on

DATELINE

Stockholm: the state's monopoly on the sale of strong liquor causes surprisingly little discontent among Sweden's social drinkers, writes

abroad. Sweden and Finland won a number of concessions on their alcohol policies when they negotlated EU entry, including keeping their retail sales monopolies.

Hugh Carnegy

right, already exercised by Den- and low levels of liver disease mark, to restrict travellers from importing drink bought at fully taxed, but much cheaper, prices abroad.

Sweden currently limits travellers to one litre of spirits, five litres of wine and 15 litres of beer. The standard rule in the EU allows 10 litres of spirits, 90 litres of wine and 110 litres of beer. Ostros argued that the issue

was a question of social policy a matter for the Swedish parliament and out of the jurisdiction of Brussels or Strasbourg. His stance reflected a still powerful fear of alcoholism in Nordic preserve its alcohol policies. In travellers can bring in from countries that stems from the turn of the century when Swedes were downing almost 50 litres of alcohol a year, some five times the average consumption in the EU today.

Present-day restrictions are the legacy of those earlier problems,

and other alcohol-related diseases in Sweden continue to provide justification. But there is another reason why the government is so keen to keep up the barriers to booze. Taxes on alcohol make a significant contribution to funding the mighty machine of the Swedish public sector, making up

tax bill. The strange thing - to outsiders at least - is that there is not much public pressure on politiclans to ease restrictions on drink. People mutter with frustration as queues at the monopoly outlet - obscurely called the System Bolaget, or the System Company - spill out into the street on a Friday afternoon. But opinion polls show little demand for change.

more than 6 per cent of the total

Nevertheless. Swedes are increasingly voting with their Stockholm on a weekend night as time on Friday. . .

per year - much lower than in ists as one of the less attractive France or Germany, for example - actual consumption is reckoned Soviet Union. to be much higher due to legal imports, smuggling and home.

flow, which is hitting their sales. He estimated earlier this year that smuggling and illegal con- to European norms. sumption accounted for about 15m litres a year, equal to half the amount sold through the System Bolaget.

Anecdotal evidence of boozing is certainly plentiful. As many, if not more, drunken youths can be seen lurching about the centre of

in any other European capital.
An industry has grown up in
Scandinavia around overnight
ferry tours across the Baltic Sea
to take advantage of duty-free drinking arms. Although official allowances. Citizens in Tallinn figures show alcohol consump- the Estonian capital, count the tion at around six litres per head advent of drunken Finnish tourfeatures of freedom from the

The social argument for the tough drinking regulations is perhaps being undermined by the Egon Jacobsson, head of Vin & determination of those who want Sprit, the state-owned distiller a tipple to find it willy-nilly, and that makes Absolut Vodka, has the crumbling of frontiers in joined local brewers in calling for Europe is making it ever easier lowering of taxes to staunch this to circumvent the rules. Many Swedes believe it is only a matter of time before the country adapts

But so long as the government reckons its tax income under the present regime exceeds the income lost to untaxed sales, it is unlikely to make changes. And the Swedish people will have to continue to remember to get to the System Bolaget before closing

The Monday Profile: Ian Schrager, Schrager Hotels

Cool hotelier remodels façade

an Schrager tries to keep the shine on the hip veneer which has clad his persona for two decades. But he is wasting his time. The façade has faded to expose a mellow, busi-nesslike patina. He knows it, and you can see he is not unhappy with the change.

The star of New York's night club era - co-founder in 1977 of Studio 54, where a velvet rope at the door barred the uncool from the Warholian orbit - is today a hard-grafting hotelier.

Celebrity is now important to Schrager as a marketing device. But he drops business terms more often into his patter than the names of Mick Jagger. Madonna and the like. The famous, says Schrager, enjoy his five highly styled hotels, as do lesser mortals, because they represent a manifestation of popular culture. "I'm not talking about fashion. I'm talking about culture. Our species never loses the desire to be part of what's going on," says Schrager.

Decoded, the message is that Schrager has found a niche in the US hotel market in attending to a sophisticated, spunky, open-minded clientele which cringes from the globalised uniformity of most hotel chains.

Schrager is resurrecting a worn-out West Hollywood hotel, Le Mondrian, which long ago gave up its role as a muddleheaded manifestation of some other culture. The "Le" has been dropped and the horrifying daubed exterior which formerly pretended homage to Dutchman Piet Mondrian's neoplastic Stijl, has been painted white. Now, briefly, the place looks from the outside much as it did in 1959 as an apartment block.

But Philippe Starck, France's dauphin of design, will soon put a stop to that. The squashed lobby will be opened upwards and furnished by the self-styled "creator of fertile surprises". So will the toothbrushes and a tea bar. According to Schrager, the lobby will offer an "Alice in Wonderland" refuge from Sunset Bou-



levard outside. Guests will enter through a pair of cupboard doors scaled up to a height of 30ft.

When its personality change is will become a full-paying member of Schrager Hotels. Group income will rise from \$35m (£22m) a year now to an expected \$43m next year, and Schrager himself expects to be working on

his next project, in London. Teetering on the brink of his first overseas venture, Schrager is contemplating a step into the stock market. "I'm not sure I want to embark on a public offering. I don't understand the implications too well," he admits.

He accepts there may be dissent among US regulators about his early 1980s spell in jail after he and his late partner, Steve complete in December, Mondrian Rubell, were convicted on tax evasion charges. "Prison is like an illness that never really goes

away." he says. The financing of his ventures, which include the Delano, which opened last year in Miami Beach. is underpinned by equity partners and respected investors, Apollo Advisors and Amstar. Operational management has been stiffened with top executives from Omni Hotels and

South Africa's Sun City. Schrager works with his nose.

Even critics admire what Schrager describes as a talent for "smelling" opportunities and sensing the mood of the times. He long ago spotted a run-down joint in Santa Monica, but his Los Angeles chums warned him against the bad neighbourhood. Shutters, as the place is now known, has become one of the coolest spots for dining and

liaising on the California coast. His perciplent pals thought bet-ter of the Mondrian, next door to the original House of Blues. Originally asked to pay \$46m, Schra-ger bought it out of bankruptcy in the last slump for \$17m. Now, as the travel trade enters a long awaited revival, the hotel is poised for full membership of his tidy little cluster of boutique residences, which this year will bring "35 per cent profit down to the bottom line".

Schrager says he is excited by the London project because he expects lower costs will help him squeeze out margins of 45 per cent or more. Most of all, he says, London is a point of departure for him. On the face of it, he is suggesting he is looking to expansion in continental Europe. He fancies Berlin, Milan, Paris.

But at 50 Schrager may also be reviewing his personal timetable. As he has learnt in the past year, there are few bargains to be had in the US as the economy and property prices swing up.

He pointedly mentions Peter Morton, founder of the Hard Rock Cafe chain, who recently sold out, retaining only a Las Vegas hotel. Is he thinking of himself? His assertion that his designer honcho, Starck, may be a genius raises a similar query.

Starck's brilliant. If he can sustain it over a long period he could be a genius," says Schrager. If genius-rating in the hotel trade is generally reserved for past masters such as Conrad Hilton, Schrager leaves the impression that being recognised as merely good may be enough for him before he hows out.

FT GUIDE TO

Profits warnings

Yes, they are. Three prominent European companies issued warnings on one day last week: SAP, the German software group, holiday company Club Med, and PolyGram, the enter-

tainment group. Is this is a bad sign for Euro-

pean companies? Not necessarily. It's hard to see a link between the problems of the various groups. Only Club Med could blame the European economy, saying it had caused consumers to opt for cheaper holidays. What the trend may signify, however, is that European companies are being more open with their shareholders.

And that is good?

Yes, although you might not think so if you were a shareholder in SAP and saw your shares fall by nearly 25 per cent. But there has been a feeling among international investors that European companies have not always been generous in the information they give out to shareholders. A favoured few (bankers, companies with crossshareholdings) were perceived to be in the know. So, as far as investors are concerned, better bad news than no news at all.

So why did the shares in SAP fall so much if it was doing the right thing? SAP is one of the few big Eurothe international software mar-

premium price/earnings rating. When earnings prospects faltered, the shares suffered a double whammy - first, as analysts downgraded earnings forecasts, second, as investors reduced the rating, or multiple, they would pay for those earnings.

Why don't companies simply walt until the results are due to tell the worst?

Stephanie Flanders • Economics Notebook

which might affect the share price, they should release the news to the market, so investors are not suckered into paying too much for their shares.

So the UK and the US corporate sectors are paragons of virtue in this area?

Not exactly. But regulators haveprobably curbed some of the worst abuses. Old City of London hands will tell of how, a decade or so ago, they were reg-ularly tipped the details of leading companies' results a day. before they were announced to the world. Plenty of massaging still goes on today.

What does massaging involve? One tactic is to tip off a Sunday newspaper. A story might suggest that earnings estimates are too high. It might not be an ideal system but at least you can argue that all sharebolders can read the paper.

Another method is to use the company's stockbroker. If it starts to downgrade its profits estimates, you can be pretty sure that bad news is on the way. Not that house brokers are always accurate, but they tend to be better than most.

Indeed, most enalysts will try out their profit forecasts on the company concerned. John Smith of Bucket Securities will ring up the finance director of Acme Conglomerates and say: "I'm thinking of going for £100m this pean companies to compete in year." And the man at Acme might reply: "Have you allowed ket, a high-growth area. That for the costs of our new factory means its shares had earned a at Cleethorpes?" or words to

> Is there not a danger of insider dealing?

It is a fine line. But the company will not say: "We're going to make £97.3m". It is in the company's interest to make sure the market's expectations are not too far off base.

have material information suffer terribly. Hell hath no fury like an analyst whose judgment has been battered. Shares in Matthew Clark fell by almost half in three sessions after it warned that alcopops (alcoholic lemonades and the like) were eating into the cider market. Investors were totally unprepared for the news.

> I expect they needed something more than alcoholic lemonade to help them recover.

> Weil, they certainly weren't toasting the health of the Matthew Clark management. And that would be bed news for the company if a predator came along or if it wanted to issue new shares to help it expand. If the market is prepared, it can respond well. BTR was widely expected to cut its dividend this year. When it did so, but accompanied the bad news with a big restructuring programme, the shares rose on the day.

So what is best practice?

Companies are nervous about briefing individual analysts. So they tend to hold more formal presentations to which all analysts are invited, to make sure the news is disseminated widely. Managers have to be really care ful in the US. Investors are quite willing to sue companies and their directors if they feel they have been misled about prospects. Californians will shortly vote on Proposition 211, a measure which companies feel will increase the risk of "frivolous"

These days sophisticated companies have investor relations departments which may well bypass the analysts and brief the institutional investors directly. That way, they are kept abreast of strategy as well as the short-term sarpings outlook. However, any substantial change in a company's prospects should still be announced via the Stock Exchange or to the shareholders at an annual gen-

Phillip Coggan

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The dominant theme of the past two US elections was the economic angst of the "forgotten middle class", who felt they were working barder for less pay. They took their sense of downward mobility out on whoever was closest to hand: President George Bush in the case of the 1992 elections, the Democrats who ruled Congress in the case of the November 1994 vote.

The Republican, Patrick Buchanan, tried to put the same bread and butter issues on the campaign agenda this year. But for all the talk of downsizing, and fading American dreams, Clinton looks set to be re-elected next week: less on a wave of anxiety than of widespread ennui. Why has he had such an easy ride?

One answer would be that the broad mass of voters feel better off today than four years ago. The vagaries of the economic cycle have served Clinton better than his predecessor. Real GDP has grown by 2.7 per cent per year, on average, since Clinton took office, as compared with a 1.2 per cent average rate under George Bush. Clinton has also been able to keep his promise to create 10m new jobs during the four years. In fact, total nonfarm payrolls have risen by 10.7m since the end of 1992.

But these headline improvements have not necessarily had much effect on the average pay packet. The persistence of the 1980s problems of rising inequality and declining real wages into the first half of the 1990s is well brought out in the latest survey incomes have fallen for all but Americans' fears of cuts to their to 2.3 per cent under Republi- timerit attached to the

Because they do not want to create a "false market". If they kets can see their reputations Christopher Parkes

Weighing up the lesser evil

Middle America is caught between a rock and President Clinton of income and employment pros pects by the Economic Policy Institute, a US think tank.

It notes that the real bourly earnings of the average production or non-supervisory worker have fallen 0.6 per cent per year since 1989. These figures exclude many sectors that have grown fastest recently. The 0.6 per cent decline compares with a 1 per cent average annual fall in real earnings of line workers in the 1980s. But such employees' wages were still 3.5 per cent lower, in 1995, than at the end of the 1980s.

A cynical explanation for the failure of such figures to translate into rousing campaign slogans might relate to the difference between the average worker and the average voter. For example, young people have been much worse affected than other groups, but are less prone to take their frustrations out on politicians. Only 38 per cent of eligible 18-20 year-olds and 45 per cent of 21-24-year-olds voted in 1992, compared to a 61 per cent turnout for the population as a

So, in theory, the hard-to-forget middle class voter has not really been affected by the continued decline in conditions at the lower end of the labour market. But the young or disaffected are not the only ones to have done badly in the 1990s. The latest bout of rising inequality has, if anything, involved a larger share of US voters. "Only" 60 per cent of workers suffered declining real incomes in the 1980s, but Presidential economics Real GDP compound armusi % growth ... Emplo Nibton (1)



the top 20 per cent during the state medical benefits system -Male managers, hardly impas-

sive voters, saw a 1.6 per cent real drop in earnings during 1989-95. That compares to a 7 per cent real increase during 1979-89. The EPI study calculates that even employees who are ninetenths of the way up the earnings scale have seen only a 0.3 per cent rise in real hourly wages since 1989, against 4.5 per cent real growth during the previous 10 years.

There are probably two reasons why voters do not seem to be planning to take these experiences out on Clinton. One is his skill at putting voters first rather than, as he promised in 1992, people in general.

The president has been more than willing to use elderly

Medicare - against his opponent. despite the fact that the Democrats' own proposals for reforming the system would cut growth in Medicare spending by only very slightly less than the Republicans'. More than 70 per cent of people over 65 voted in

1992, more than any other age

The second, more speculative, explanation would be voters' historical associations with each of the two main parties. The electorate has traditionally turned to Democrats at times of economic insecurity. And, in a sense, the postwar record supports them

Doug Henwood, editor of the Left Business Observer, has calculated that, since 1949, growth under Democrat presidents has averaged 4.3 per cent, compared

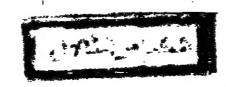
cans. Employment has grown at a compound armus rate of 3 percent under Democrats, compared to the 1.5 per cent growth achieved while a Republican has been in the White louse.

Most surprising inflation under the two parles has been almost identical: Li per cent under Democrats since 1947, ver sus 4.0 under Republicans. Real stock prices have grown more rapidly under Demorats - at a compound growth rate of 5.3 per cent a year, compared to 3.5 per cent under Republicans. The bond market, however, has fared poorly under Democrats.

These figures tel us more about the good timing of post-war Democratic presidents than about their economic policy skills. But Republicals are seen as the political guirdians of bondholders and big business. neither of whom has risen in public estimation during the

Anxious US votes seemed happy to turn to Republicans to address their economic concerns in the Congressional sections of 1994. But Bob Dole has found it hard going this year His highprofile tax cut proposals have gone down badly, most people associating them with the defi-

cit-expanding tax cuts of the early Reagan years. So, offered a choice enwern a return to the 1980s and another four years of Clinton voters seem to have decided that the Democrat is the leser evil. Hardly a ringing endorsment but the votes count, notthe sen-



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sk a Hong Kong businessman about his worries, and he is more likely to fret about the challenges of expansion, succession and family affairs than the risks of next year's return to Chinese sovereignty,

Such a response is understandable. The rise of regional economies and next year's return to China provide the potential for another phase of rapid growth in Hong Kong's corporate empires. But whether they can capitalise depends on how they adapt the systems of family management and ownership on which their success has been built.

This is not just a Hong Kong concern. Companies across the region are based on family foundations and are now facing similar pressures as they expand. But with some of the territory's big businesses approaching potentially thorny successions, and with the handover looming, Hong Kong's challenges are particu-

larly pressing.
For Mr Victor Fung the stakes are clear. The chairman of Li & Fung, the territory's oldest and largest Chinese trading group, argues that Hong Kong companies must retain the flexibility of family businesses while becom-ing more professional. "If familyrun companies do not take up the challenge, their prospects are likely to be bleak," he says.

Potential pitfalls extend beyond the hazards of feuds and the risk of handing power to a profligate or incompetent son. Expansion places strains on management and capital resources, while the liberalisation of regional markets and the rise in competition from western multinationals increases the need for professionalisation.

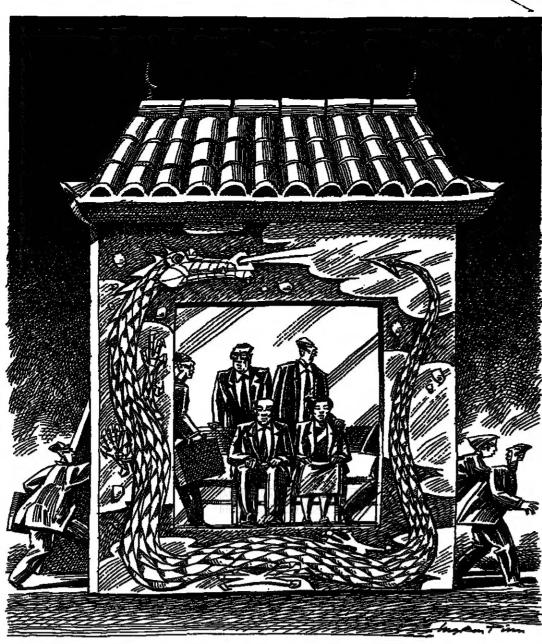
"As the company expands you run out of brothers or cousins who make good managers," says Mr Vincent Lo, founder and chairman of Shui On, the construction group. Such constraints have become increasingly serious as family enterprises have outgrown national boundaries, adding to the complexity as well as the size of management.

"For family-controlled companies it is one thing to manage a small and tightly defined operation," says Mr Fung. "But it is quite another to manage the large multinational corporations that have begun to develop as a product of past success."

Capital can also be constrained by family ties. "We needed funds, but the family would not introduce new shareholders or go public," says the chief executive of one struggling textiles group. "By the time they accepted the need for a llotation we were no longer attractive to investors."

Hong Kong companies are responding to these challenges. Li & Fung, for example, has completed a complex restructuring since the late 1980s, when Mr Victor Fung and his brother William bought out family interests. But although day-to-day business is managers, the trading company Vitasoy, a soft drinks company, has sought to retain the entrepreneurship of a family business by breaking up into separate divisions. "We have 50 business units each headed by a small 'John at the head of Vitasoy after me, Wayne'," says Victor Fung, citing but this is not essential and they profit-share schemes and variable

remuneration as motivation.



The family in the frame

Adapting systems of control and ownership is the key to Hong Kong's success, says **John Ridding**

panies have increasingly turned professional management. "There is less gut feel and a lot more number-crunching," says one senior industrialist.

Mr Li Ka-shing, who started by selling plastic flowers and now controls one of Asia's biggest congiomerates, has a reputation as an autocratic manager. But while keeping a firm grip on strategic issues, he has delegated operational decisionmaking to subsidiary chiefs, such as Mr John Meredith, the head of the group's port operations.

are increasingly addressing the issue of professional management.

"It would be good to have a Lo would only be there by merit," says Mr Winston Lo, chairman of While such family management the company which was founded

Mr Henry Tang, managing director of Peninsula Knitters and chairman of the Federation of Hong Kong Industries, believes such views have taken hold across corporate Hong Kong. There is no longer a belief that family members have a right to a job in the family business." He stresses, however, that professionalisation need not exclude family participation, a point supported by the army of offspring returning to family businesses armed with MBAs and corporate

which family management is curbed, control is retained, and access to capital is secured. Li & Fung, for instance, floated its trading arm in 1993. while Mr Lo at Shui On is mulling a Hong Kong listing to raise funds for expansion, although most of the shares

buy-outs remain rare, many com- by his father in the 1940s. would remain in his hands. Despite the advantages wrought by such changes, however, many in the territory's business community caution that a balance must be struck, "Entrepreneurial spirit is Hong Kong's advantage," says the son of a tycoon. "You could wipe that out by just importing western mod-A case in point is the property

sector. "It is ideally suited to centralised management," says Mr Gordon Redding, professor of management at Hong Kong University. "You can operate it from growing number of companies in at the top has expertise, he gets a good reputation and becomes a magnet for capital. It is a much more efficient system than western bureaucracies and feasibility studies.'

Several of Hong Kong's top tycoons support this view. Mr Lee Shau-kee, the founder and chairman of Henderson Land panies their forefathers built.

Development, keeps a tight grip on the company's operations and takes all meaningful decisions. His record in building one of the territory's biggest developers has attracted funds for expansion. On the mainland, his personal ties with top leaders have helped secure contracts and prime loca-

For all family businesses, however, the challenge of succession remains a thorny problem. Many of the territory's companies were established by migrants fleeing the 1949 communist takeover on the mainland and are now con-

fronting generational change. Mr Lee says he is fortunate to have sons who want to follow in his footsteps. But while he is training them to take the helm at Henderson - appointing the elder as managing director of Henderson China - he is evasive about the risk of rivalry and the question of whether his sons can fill

f broader concern are the strains imposed on family businesses by the importance of the founder and divergent aspirations among their offspring. "The psychological cement breaks down," says one Hong Kong banker. "The legitimacy of the organisation derives from the person who built it. So as the family gets bigger and the chil-dren want to do other things it is harder to hold together."

The strains of maintaining family businesses were evident in the corporate empire of Sir Y.K. Pao, the late shipping and property magnate who had four daughters and no sons. Management of the group was split in the 1980s, with one son-in-law taking the helm at Worldwide Shipping, another at Wharf, the property and infra-structure operation, and a third at World-Wide Investment, the financial arm.

"It was an attempt to maintain some sort of cohesion," says one investment banker. "But it is really a step in the splintering of the group." He sees similar forces at work in many family-based businesses, from the Great Eagle property company, where two of the founder's sons have struck out alone, to Mr Li Ka-shing's family, where Richard Li built up a satellite TV business before turning to property, and Victor, the elder son, has played a prominent role in infrastructure.

There will be a fragmentation of the families and the businesses of corporate Hong Kong," predicts the patriarch of one family сотралу.

While such upheaval may appear inevitable, it is not unwelcome. It forges informal networks between groups and provides a local version of unbundling. "It is a beneficial and efficient process." says Professor Redding. "The family and the company breaks into new bits, and they go

off and do it again." One implication, says Mr David Li at the Bank of East Asia, is a isation, mergers and acquisitions. Such restructuring, he believes, will help maintain the dynamism and competitiveness of corporate Hong Kong. And for the next generation of the territory's business leaders it suggests that fortunes might be made buying, selling and dismantling some of the com-



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to very different to the father dampides spectrumes at work with mean time. Daylor, countred it would make the process of the search of the se

Bleary-eyed on Central Park South

n 1989 Robert Stutman, then the top federal narcotics agent in New York. launched one of the city's biggest ever manhunts to smoke out the mobster who killed his colleague, Agent Everett Hatcher. Eventually the Mafia, tiring of the heat, delivered Stutman his prize: the corpse of Costabile "Gus" Farace, killed in a hail of bullets at the wheel of his Pontiac on Sist Street, Brooklyn. More prosaically, Stutman is now chairman and chief executive of Substance Abuse Technologies, a US company that tests for drink and drug abuse in the workplace. Stutman says about 17 per cent of employees in the US use illegal drugs or alcohol to the extent that it affects their work, and each substance abuser costs his or her employer an average of \$7,000 a year in absen-

teeism, lost productivity and so

Companies are simply throwing money away by failing to address the issue, Stutman says. Drugs require a urine test, but usually the problem is alcohol, which requires only a breath test. All you have to do is employ Sub-stance Abuse Technologies and have them whip out their breathalyser whenever you have reason to believe an employee is under the influence.

But isn't "reason to believe" a potential minefield? "Listen," Stutman says. "Richard Tomkins comes to work late every Monday, his eyes are blurry, he is unable to articulate his words, and he gets in fights with his boss all the time. Any court in the land would say I have enough to send you for a test." It's frightening, really. The



Richard Tomkins in New York

man has been in the room barely five minutes, and already he is on to me. I'll tell you one thing: next time I take out the Pontiac for a spin. I will be steering well clear of 31st Street, Brooklyn.

"Excuse me, do you work here?" With uniforms a thing of the past, distinguishing shop assistants from customers has become an exercise in forensic science. And if there is one thing worse

than the indignity of being asked if you are a shop assistant, it is the embarrassment of mistaking someone else for one.

Still, things are changing in the US. These days, assistants in the trendier stores can be identified by the radio headsets they use to communicate with super visors or the stockroom without leaving the customer - for example, to answer inquiries or call up products not on display. Apparently, the idea spread from San

waiters use headsets to speed up communications with the

This seemed to me an excellent idea until the day I went shopping in my local supermarket wearing a personal stereo. I was idly probing the exotic fruit when a woman approached me with a bag of Desert Glory cocktail tomatoes demanding to know why they had passed their sell-by date. Too nonplussed to protest, I politely directed her to the proper authorities: but the incident was enough to convince me that uniforms were due for a comeback.

The FT's New York bureau is in East 60th Street. Each day, a beggar - homeless person, if you like sets up camp outside the subway station on nearby Central

Francisco restaurants, where Park South He is fit, intelligent, articulate and good-looking, if a little unkempt. He has painted elaborate signs, one of them quoting Goethe, appealing for dona-tions of money and clothing for

the homeless. I sense you are already thinking what I am thinking if he devoted as much effort to working as he did to begging, he would be a lot better off. So last week, I asked why he didn't. He said there was no point because the capitalist system was basically a pyramidical structure doomed to collapse, and that a revolution was looming, probably before the turn of the century.

Fair enough; but it emerged that there was another side to the coin. "People tell me to get a job, and I tell them I already have one," he said. "Begging is a Lucy Kellaway is on holiday

full-time occupation. I'm running a small business here; I have to deal with advertising, marketing. psychology and promotion. I work here seven days a week, and if I don't turn up on time, people want to know where I

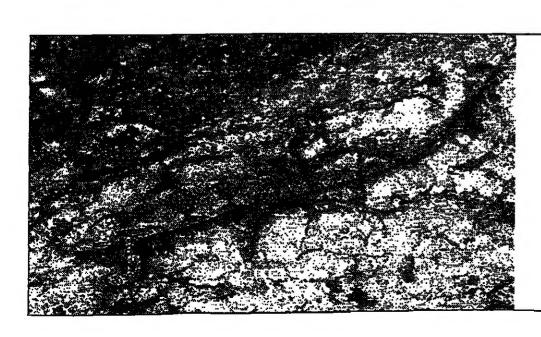
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He refuses to say how much he earns. "But I eat well, meet girls, I have a good living." Indeed, he has just returned from a shopping spree to equip himself with enough high-tech thermal clothing and camping gear to stay cosy during the lucrative winter

Roll on the revolution. Mean-while I'm off to the nearest sporting goods store to kit myself out with a pair of long johns and a tent. I'll see you on Central Park South.



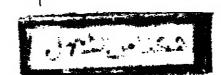
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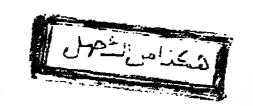
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SE MONDIAL ASSISTANCE

BUSINESS EDUCATION

Victoria Griffith on a concept that has moved out of the health club and into computers

Trainers to make you sweat

ollywood stars learnt once blithely delegated word-the advantages of perthe advantages of per-sonal trainers long ago: why sweat in public when you can do it in private? Now technologically challenged chief executives are applying the same philosophy to computer training. Management's upper echelons

are turning increasingly to personal trainers to boost badly needed technology skills. In the US, computer education groups such as New Horizons, PDG and Catapult, the IBM subsidiary, say it is a hot new area. Catapult alone has provided per-

sonal trainers to about 8,000 top executives in the US over the past year, at a cost of up to \$2,000 (\$1,280) for each four-hour session. Catapult says it provides private tutors to high-profile clients such as computer groups Digital Equipment Corporation and Hewlett-Packard, Commonwealth Automobile, the insurance company, and Mercer Consulting.

"Clearly the trend is there." says Stephen Lynch, a training manager at Catapult. "Three years ago, personal computer training was virtually non-existent. Now it's about half our business and growing

The Internet has turned basic computer knowledge into an essential management tool. Technologically ignorant executives, who

assistants, now find themselves at a disadvantage without multimedia computer skills.

The ability to pull up the latest sales figures on the screen or com-municate by e-mail has become a management staple, and executives who do not know how to plug into cyberspace may quickly find them-

They can get their personal

"FIRST. WE'LL HAVE TO DEAL WITH

YOUR TECHNOPHOBIA "

assistant to read their e-mail for them during the day, but there are confidentiality problems with that," says Michael Baird, a personal trainer at New Hori-

"And then there are the times they want to pull up some research on an aeroplane, or hook up a video-conference from their home, he adds.

A shift in public perceptions has

reluctant to own up to computer illiteracy. The image of computer buffs has shifted dramatically over the past few years from bespectacled employees in dead-end jobs to bil-

lionaire hotshots like Bill Gates,

the Microsoft chief. Executives who once joked about their own technological ignorance are now afraid of seeming out of touch, "Our human resources

department is always after me to

get more computer training, and they're right, it is important," David Spina, president of State Street Bank in Boston.

Trainers say their clients like the private sessions for a number of reasons. First, it saves them being placed in a general class with employees who may be more technologically savvy than they are. Second, the lessons can be planned around the chief executive's busy schedule, often squeezing half-hour sessions between important meetings. And third, private tutors can tailor instruction to a manager's specific needs and can move at the executive's pace.

Perhaps not surprisingly, most of the demand for these personal lessons comes from older executives, trainers say, "There is a real generational cut-off point," according to David Gaylin, vice-president of Mercer Consulting, "Managers in their 50s didn't grow up with computers and often don't feel comfortable with them," Overcoming this executive ner-

vousness is one of the main challenges of the private sessions. Yet trainers say even the most technologically deficient manager should take beart. "Computers have never been

easier to use," says Lynch of Catapult. "Once executives see that, they forget their fear."

NEWS FROM

Executives jet from Bangalore to Boston

The Sloan School at MIT has got together with the Indian Institute of Menagement in Bangalore to offer a two-week executive course to senior

Indian executives The first week of the course will take place in Bangalore, the second week at Sloan. The course will run for the first time next spring. Sloan: US, 617 253 6604

Marketing course via multimedia

If you are interested in

studying the marketing element of a master of business administration (MBA) course without all the accounting, organisation and general management, Xebec, the interactive learning company, has launched a multimedia CD-Rom

training package intended

to deliver just that. Developed by Price Waterhouse in conjunction with Xebec, Marketing, as the programme is called, is intended for middle and senior managers and advisers such as lawyers.

examples of marketing in both a real company and a fictional one. Xebec: UK, (0)800 585889

How to acquire that savoir faire

If you or your employees need to acquire foreign language skills, then the London Language Show could be the place to visit. A series of business language seminars will take place at the show. which runs from November

7-9. London Language Show: UK. (0)171 973 6401

Going Dutch gets a whole new meaning

Many business schools vie to have the most international MBA class. They would be hard pushed this year to beat RSM Erasmus in Rotterdam, where just 11 per cent of this year's class of 120 are Dutch. Altogether there are 38 different nationalities of student on the 18-month ргостатьте. RSM Erasmus: Netherlands,

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beyond The Economist Conferences' samus event for the Electricity Industry has been designed to meet the information needs of the key players both in the UK and Europe, in lead up to the Introduction of full competition in 1998. Speakers include Tony Boorman from Offer, on the transition to

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JANUARY 24 Transformation in the Rail Industry: Strategic responses to competition

The rail market in Europe is becoming less regulated and more competitive. To survive and prosper in this environment, railways will need to develop truly commercial strategies and cultures. The Economist Conferences annual event for the Rail industry seeks to address these issues. For further information and full ramme details, please contact: Nick Tribe, The Economist Conferences, Tel 0171 830 1154, Fax PARIS

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Organised by Boos Atlen & Hamilton in collaboration with the European Commission and the European Space Agency Naples, 15 & 16 November, 1996 This event will provide a forum for constructive debate that will enable Europe's policymakers in Industry and governments to late an Action Plan for European space related industries. For further information: Eamon O'Reilly, Forum Europe, Brussels

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Baseball's sweet return to popular acclaim

Torre, whose team clinched their first 1994 World Series. World Series baseball title since 1978 in New York on Saturday, with a 3-2 victory in the sixth game against successfully undergone the Atlanta Braves: "Baseball's definitely on the way back."

Torre, who is 56, had previously played in, or managed teams in, 4,272 major league games without reaching the World Series - the longest such streak in baseball history. Torre was fired last year by the St Louis Cardinals, and was once even sacked as the Braves' manager.

But on Saturday the Yankees achieved one of the sweetest World Series comebacks by winning their fourth successive game in the best-of-seven series three in Atlanta plus Saturday's win in New York following two demoralising games at Yankee Stadium which Atlanta won by a big combined margin.

Torre says he thinks the intense public interest shown in his own recent personal history - together with Cal Ripken's surpassing of Lou Gehrig's gamesplayed streak and the death of baseball legend Micky Mantle - has helped baseball regain some of the popular-

n the view of New York ity with fans squandered Lamorlaye, a few kilometres syndicates (she has a UK-

The Yankees' win on Saturday came a day after Torre's brother Frank had heart transplant surgery. tell no one else. Torre, who was born in Brooklyn, added: "I can't believe how many people prayed for me just because I haven't been in a World Series and because of my

■ Deborah Camp-Simpson is chic, svelte and inexhaustibly amusing: the sort of Englishwoman normally encountered only in special and moneyed - circumstances.

She says she is 39. Her claim to fame is that she is the first British woman to obtain a racehorse trainer's licence in France, where would-be trainers are subjected to an unusual and riggrous six-week examination course, which boasts a low pass rate.

You are most likely to see Camp-Simpson - elegantly suited and shod, her blonde bead thrown back, telling some wonderful story - at a French racetrack, charming those around her, some of at her training yard at British owners, including

Yankees manager Joe during the notorious labour from the centre of French based syndicate manager) dispute that wiped out the racing, Chantilly. Or at a racehorse auction in especially hopes to sign UK England, whispering to an equine vet who is telling her something about a horse that he has decided he will

> If you are a male, and if she likes you, Camp-Simpson will refer to you as a "doll". Her French Jockey, Patrick Alan Sauvat, is a doll. "What a dolli Such a wonderful

And, being cool, she does

not mind if you ask about her husband. "It's Harry," she told me the other day. "Harry Camp-Simpson, A retired millionaire who made quiet fortune in abrasives. Lives in Hampshire, I see him on a regular basis. He beetles across to Paris in his Bentley to check on me. But remember what they say, Michel: a rich man's wife is never rich. Which is why I have my banker, my gor-geous, beloved Duma." (Duma is a valuable Arab mare, of whom more anon).

Having gained her French trainer's licence. Camp-Simpson set herself up at the yard of a friend on the outskirts of Lamorlaye last March and now has six jumps horses in her care. with four more in pre-trainwhom may be aristocrats. Or ing. She is keen to attract

and companies. She says she companies (or French-owned companies operating in the UK) which are interested in French racing as a "novel and prestigious" vehicle for corporate entertainment.

Camp-Simpson says there

are two good reasons why UK-based owners, syndicates and companies might want to let her buy and train horses on their behalf. First, French prize money is far more generous than British prize money, especially in jumps racing. Second, the opening of the Channel tunnel, with its three-hour rail connection between London and Paris, is attracting a swell of folk keen on weekend iaunts to French racetracks and nightspots. In the seven-week period

to last Monday, Camp-Simpson had runners in seven French jumps races. Four were placed, winning £12,000 in prize money - far more, she says, than could have been gained in Britain.

"With jumps racing in the UK, prize money is dismally low: typically between £900 and £1,500 for first place. It is a sport for the well-off enthusiast. But in France. prize money for jumps horses at Paris recetracks is around £7,000 for first place



The New York Yankees all-of-a-huddle after Saturday's World Series-clinching 3-2 victory over the Atlanta Braves

at the lowest level, up to of the expenses of corporate about £16,000.

Training fees are similar to the UK's: around £30 per day excluding vet, farrier, insurance and gallop fees. However, transport (for horses] to all the Paris tracks is free, paid for by the French Jockey Club. And for horses in corporate ownership, the company should be able to claim part of the running costs as a marketing expenditure. Likewise, some

entertainment can be offset against tax. And las is common elsewhere] no tax is paid on prize money." Camp-Simpson plans to buy ex-Flat racers in Britain

for \$10,000 to \$20,000 each, and school them at Lamorlaye in preparation for French jumps races.
As a pupil-trainer in France, she worked with two

top trainers, Alain de Roger-Dupre and Francois Doumen. Before that, she trained and rode Arab horses (as opposed to thoroughbreds), winning pots of prize money. which brings us back to her "banker"; the beloved Russian-bred champion Arab racemare known as Duma. . .

Duma, now nine, was cele-brated in Russia. But one day her owners, wanting foreign currency, loaded her into a rough truck and drove. her across Europe. Eventually, Camp-Simpson bought

at England's Newbury horse sales, nursed her back to health, and made Duma a champion again. Duma's first foal was sold by Camp-Simpson for £112,000. The mare's most recent foal fetched 254,000. And Camp-Simpson says Duma herself is now worth £250,000.

When I told Camp-Simpson I wished her many future winners, she told me I was a doll.

n New York last Friday the Aga Khan, spiritual leader of the world's Ismaili Moslems, received an award for his part in the promotion of architecture in the developing Moslem world. The Hadrian Award of the World Monuments Fund is presented annually to an international public leader whose patronage has greatly enriched the appreciation of world art and architecture. The Aga Khan's own award programme, and the work of his cultural foundation. are convincing examples of

enlightened patronage. The Aga Khan Award for Architecture began in 1977 and, promoted its ideas through the

Colin Amery · Architecture

Aga Khan's award influences the stars

selection of winning projects homogenisation of the globe. from the entire Moslem world. It The architectural traditions of grew from the Aga Khan's frustration that western ideas of social and technological improvement were not in tune with the best Islamic traditions, both communal and architectural. During the oil boom years of the 1970s and 1980s in particular, large areas of the Moslem world were transformed into anonymous and insignificant places that simply reflected the industrialised

the Moslem world are those of a flexible formalism that has developed from links with nature. Water, for example, is always present in Islamic architecture, often triumphantly displayed in the great gardens of the Moghul tradition. Themes from nature combine with virtuoso geometric performances encouraged by the Koranic injunction against figurative representation. Look at the

carpets of the Islamic world and caused regeneration of the capiyou sense the patterns of nature at your feet.

The Aga Khan Award encourages the preservation of the past only when it represents architectural excellence. In the last round of awards, announced last year. there were five winners who powerfully developed the links between shelter and conservation. In the old city of Bukhara in Uzbekistan the excitement of becoming a new republic has

tal as a Moslem city. The whole activity of restoration and rebuilding by the Restoration Institute of Uzbekistan and Tashkent has been adopted by the people as a crucial reassertion of their cultural identity.

The same is true in Sana's in the Yemen and in some of the older quarters of Tunisian towns - especially the commended Hafsia quarter of Tunis. In Hyderabad in Pakistan the "incremental ki-Basti has solved the problem of housing the poor. The key is the provision of land and the gradual funding of self-build houses and services as incomes HOW.

Through the award, the "stars' of the international architectural scene have been forced to consider the needs of the developing world. Ecological as well as architectural degradation hasbeen critically examined by the

Do Massivina Mile Boled FRN 2000

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THE WEEK AHEAD

award juries, and benefits have been felt on both sides of the 'development divide".

There has sometimes been resentment when princes interfere in the profession of architec-ture. But the Aga Khan demonstrates that influence can be used objectively, providing it is sup-ported by the freedom of informed intellectual discourse held in public. He is not promoting a dogma, nor is he against the new. Fundamental to the success of his award programme has been his awareness of the needs of those parts of the world where 1hn people live on less than a dollar a day. He shows that architecture can help at all levels, from monument to shelter.

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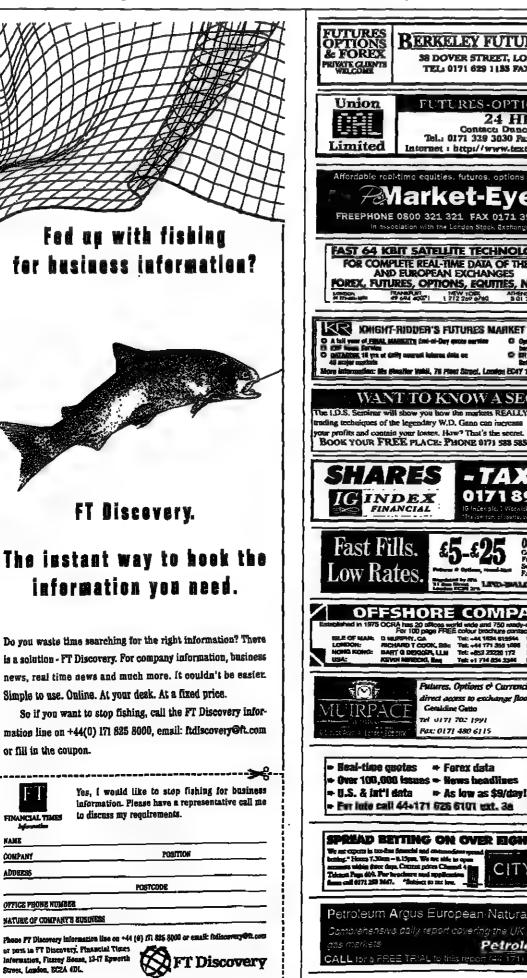
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Murray Income Tst, Glasgow Royal
Concert Hall, 2, Sauchlehalf Street.
Glasgow, 12.30

Ousyle Murre, 8, Charlotte Square,
Edinburgh, 12.00

Shield, 8, Baker Street, W., 10.30

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Goodheed, Chaucer industrial Estate, Launton Road, Bloester, Oxon, 10.00: Independent Energy, 29, Grestern Street, E.C., 11.00

Lloyd Thompson, Besulant House, 15. St Botolph Street, E.G., 12.30

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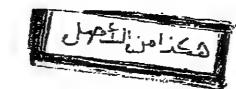
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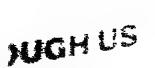
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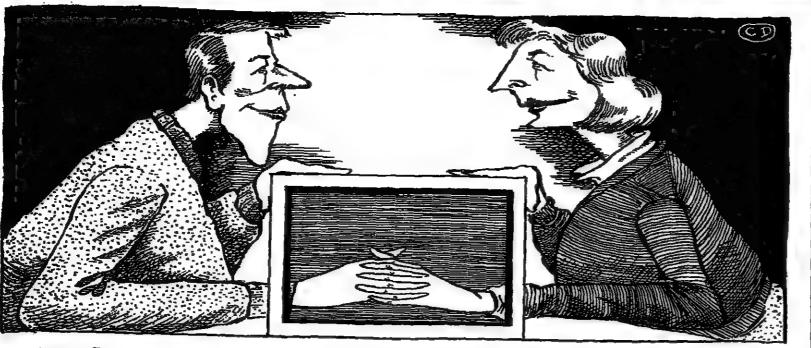


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Rifts appear in Net love affair

Cyberchat is not real life, but then what is? asks Victoria Griffith

become a favourite topic of US talk shows and tabloids. Interviewees often complain that their husbands and wives were stolen by virtual homewreckers, while others reminisce about their romantic escapades on the Internet.

Grass-roots fascination with such matters reflects a sense that Net-based communities are unique, and may have a profound impact on so-called real life. Yet a growing number of observars believe the days of Netbased communities are numbered.

If they are right, the Net may soon cease to exist as a separate society, and become little more than a communications, research and entertainment medium. Rather than using the Net to communicate with people they never meet, the theory goes, people will rely on cyberspace as a communications support for real-life relationships.

"The internet doesn't feel like a community to me any more," says Gary Wolf, executive producer of the online magazine HotWired. "There was a time in the Net's early days when I knew pretty much everything that went on in areas like Usenet and The Well Isome of the first Net communities, largely text-based). But now, there's just too much gome on, too

Romantic souls are not the only ones interested in trends in cyberspace. The Net's effect on the way people relate to each other has excited - and worried - the business world.

Cybermall creators hope that the ease of Net shopping will eventually counter the appeal of downtown stores. Hotel operators fret that video-conferencing will one day discourage the executive from travelling, Bar owners worry that the thrill of online friendships will someday keep people at Yet all these hopes and

fears may prove unfounded. Already, companies say they see signs of the demise of the virtual community. According to America Online, for instance, most people using e-mail on its service are communicating with people they already know. Relationships that exist only in cyberspace are considered rare. "I think the Internet

works basically like a telephone to a lot of people." says David Wilcox, head of the UK Communities Online project, which promotes debate on the Net's influence on society. "People use it to set up appointments, and send news and friendly greetings to friends and business associates."

New plans by companies like AT&T for live voice transmission acro many people using the inter- may soon make the compari- focused discussion groups, says. "Even if I go out with net to form relationships son with the telephone even they get to know others with friends from work today, we

The prediction that cybersurfing would tether people to their screens is also proving unfounded. The Net is increasing rather than reducing the desire for physical contact, according to Patrick McGovern, chairman of the International Data

Group, a prominent technol-

A few years ago, we

ogy research firm.

thought our conference business would die a slow death. as people beld more meetings in cyberspace," says McGovern. "We found that the opposite was true. People who had met each other online wanted to meet face to face. They would ask each other if they would be attending the such-and-such conference, and they'd go out of their way to be

According to McGovern. IDG's conference business has ballooned, from yearly growth of about 6 per cent in the early 1990s to 25 per cent annual expansion in the last two years. Whether the death of the

virtual community is a good thing or not is hotly debated. Net society has been portrayed as angel and as demon. Some observers, like Howard Rheingold, author of The Virtual Community, see cyberspace as a utopia. According to Rheingold,

people on the Net are not judged by their looks or accents, but by their wit and writing skills. Through the same interests. Even have contact with people

people with physical handiwith different lives, like the caps, he says, can be social waiter or the taxi driver. On butterflies, flitting from one the Net, you make a beeline chat-room to another. "I get for people who are just like tired of people criticising vir-YOUL. tual communities. Is it really Rheingold counters that

that much better to meet

affected their lives. "I used

to spend a lot of time talking

with people online, until I

had to move apartments one

weekend and I realised there

was no one in town to help

me." says Mae Kadi, a Cali-

fornian computer consul-

tant. "It may be interesting

to discuss politics on the Net

with someone in Missouri,

but that person can't help

ouring his communications

with sentences like "Howard

"Howard takes offence and it

looks like he's going to

punch you in the nose."

Rheingold sees these affecta-

tions as witty and humor-

ous. To Kadi, they are ridicu-

lous, and indicate that the

realm of virtual communica-

tions lacks an ingredient

essential to human commu-

Kadi also questions the

value of forming relation-

ships based on shared inter-

ests, the hallmark of virtual

society. "What used to make

a village interesting was that

you'd know the plumber, the

minister and the rich mil-

lionaire

Rheingold admits to col-

you carry the sofa."

smiles ironically"

Others say an obsession

someone at a singles bar?"

the old village community is just a fading memory. "How much diversity do you get in with virtual friendships has a typical suburb?" he asks. Many observers believe cyberspace's real value as a social tool is as a support for face-to-face relationships.

Net backbone provider BBN sees a big market in providing hook-ups for intranets: networks that allow workers in a single company or physical community to communicate. "That area is booming right now," says John Curran, chief technology officer for the company.

If these trends are any indication, the Net may already serve mainly as a support medium for real-life communities.

"I think people are using e-mail more to set up meet ings than to replace them, says Stanley Lepeak, an ana lyst at the research group Metagroup. -The virtual community people talked about in the early years of the Net is just an anomaly. Cyberspace will probably end up changing real-life interaction less than people had originally predicted."

Tim Jackson

Snail mail swan song

ago, received one calls that are increasingly familiar in

the PR business. Claiming to be a market researcher, the caller wanted to ask me a string of questions about the Royal Mail, Britain's national post office, and the threats it faces.

If you are a postal specialist, you know that one of the big concerns of national post offices in the industrial world is "remailing" - the practice, increasingly common with big companies, of sending letters in bulk to a country where postal rates are low, and then posting them individually to their destination. It works for domestic

bulk mail as well as international: for instance, it is cheaper for a Japanese company to send 10,000 letters to Tokyo addresses by shipping them out to Hong Kong and back than to put them in a local postbox. Countries with high postal tariffs hate this.

My argument to the "researcher" was that although post offices get worked up about remailing. they are missing a much bigger issue: competition from electronic messaging. Post offices like to claim that they have a legal 'monopoly" on letter deliv-

ery up to a certain price. They don't. A high proportion of letters in the mail are one-page typed messages that could just as easily go by fax or e-mail. Competition from these services already explains why postal volumes are rising so slowly - by only a few percentage points a year, compared to double or even triple-digit growth for electronic messages. This year, for the first time, more messages were carried in America by e-mail than by US Mail. As Net access becomes ubiquitous, revenues from "snail mail" will

Yet post offices are sanguine. They point out that e-mail is still difficult to use those when you want a long docuannoying ment to look the same to the recipient as to the sender, and that, as the hassle of ensuring compatibility costs money, most organisations will find it more economical to send long documents as atoms (printed on paper) instead of bits (as electrical signals).

> I saw this illustrated in a striking way when trying to send a book manuscript to a publisher in New York. Delivering the book across the Net by e-mail took less than five minutes, and cost only a few pennies for the local phone call.

But it proved too complicated for the publisher to print it out with the chapter breaks and folios, so this weekend, a fat ream of paper, double-spaced and single-sided, will go out to New York by FedEx, at a price of \$50 (£32) or more. Such problems create an

opportunity for small-scale remote printing, in which the document travels the international leg of its jour-ney electronically but is then printed out on paper and delivered by hand.

That will cost a lot more than e-mail, but it can be quicker and cheaper than courier service or air mail. And while most of the world remains unwired, it will be an extremely valuable service for people with a Net connection.

Kinko's, a chain of US print shops, has a service called KinkoNet which allows clients to send a document to the company electronically and have it printed out at one or more of its branches. So if you are flying from Chicago to California to make a presentation, you no longer need to stuff 200 copies of the handouts in your suit-carrier; instead, you send them to Kinko's and have them printed, stapled and ready for collection at the San Francisco branch closest to your hotel.

That, at least, is the the-

gate the service for sending manuscripts, I discovered a few complications. First, there is a \$50 monthly charge before you start. Next, you pay \$5 per branch if you want the document printed in different places at once. Most inconveniently, the documents have to be in Adobe Acrobat format. That is an admirable technology for exchanging camera-ready artwork if your company is permanently wired into the Net, but not for swift document exchange: a manu script like mine in Acroba

ory, When I tried to investi

Before systems like KinkoNet become user-friendly, they will need to accept standard word-processing formats like Word, which are much more economical with their data; and they will need to be a more plau sible bet for the once-off casual user. An ideal solu tion would be to use a com bination of e-mail and the World Wide Web to allow people on a one-off basis to send documents for remote printing, paying instantly by credit card.

would take a week-long

phone call to send.

There are problems to solve, the most important of which are the needs to guarantee that the document will come out right and that it will not get into the wrong hands en route A Son of KinkoNet could ultimately be a big and very successful business.

Printing specialists retori that such services - electronic data exchange combined with remote printing – already exist on a much larger scale in the printing industry

But just now it makes more sense to send information around the world when printing 1m copies of a fourcolour magazine than a few thousand sheets of black and white. In future, even the microscopic remote jobs will be cost-effective, and price competition for photocopying and small-scale printing will be international instead of local. tim.jackson@pobox.com

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Cookies leave a bitter taste

Invasive data collection is widespread, writes Lisa Bransten

ome time ago *The* include a user's e-mail pany's senior vice-president profit civil rights organisa-New Yorker magazine address, interests, birthday of interactive commerce. tion, are raising public carried a cartoon of a canine Web surfer telling a fellow hound: "On the Internet nobody knows

you're a dog." valued by early Net users is visit its Web site. fast disappearing, and the blame lies with "cookies". Cookies are software programs which companies use to gather information about visitors to their sites on the World Wide Web. A cookie can track the times you visit a site, record moves between pages, and store registration information which may

allow e-mail later. Cookies are galling to Web surfers as sites plant them on to the hard drives of PCs. Anyone who has cruised the Net has probably been forcefed a cookie or two. You can find them by searching your computer's hard drive for a file called "cookie". Opening it will reveal a list of all the Web sites that have handed

out cookies. Some of the most private information that cookies store is offered voluntarily on the registration forms needed to access Web sites. The information, which may

Cyber.

sightings

One of the most talked

about sites recently has

been Firefly (www.fire-

fly.com: which uses intelli-

gent agents to recommend

movies or music based on

your submitted preferences.

Now there's Yearling

urunv.yearling.com, unsur-

prisingly) which dishes up a

personalised television list-

ing as a result of subject

choices. If you could just get

● Money\$earch (www.mo-

neysearch.com) is an excel-

lent resource with good

links covering a range of

it to set the video, too . . .

and/or marital status, is then loaded into a cookie and stored on your computer so that the company that planted it can access this But the anonymity much information whenever you

> Such information is fast becoming a form of Net currency. Indeed, gathering and selling this information could soon rank alongside advertising as an important source of Net revenue, says Eric Johnson, a professor of marketing at America's Wharton School of Business. In Johnson's view, the most successful sites will probably offer specialised services to their users based on per-

> sonal information. Parent Soup, a Web site designed to give parents advice and allow them to communicate (www.parentsoup.com), uses personal information to track the interests of visitors.

> At present, the information is used primarily to improve the site's content, but the Net content company iVillage is also keen to help advertisers reach their audiences more precisely, says Elaine Rubin, the com-

the time counter: "You have

1 hour and 28 minutes left

to trade today." Well worth

US initial public offerings

through analyst Manish

Shah's IPO Maven site

(unuv.truestools.com/cgi-bin;

Library/maon.pl), which

also offers an IPO calendar

and breaking news features.

Straightforward layout, reg-

management consultancy

based in Brussels and Ant-

werp, specialising in inter-

national business develop-

ment. At its site you can

request a free management

brief, while a two-monthly

newsletter Growth Internafinancial sectors, along with tional News will be added to small print that said it

Window

(www.yellowwindow.be) is a pretty site indeed

istration required.

Yellow

You can order reports on

bookmarking.

Rubin, of the new media committee of the US Direct Marketing Association, a trade body, recognises that such uses of online information make some people uncomfortable. But she

as customised notification of sales and consumer information will dispel fears. However, the commercial use of personal information. has prompted nervous poston Web sites and elec-

believes that benefits such

tronic bulletin boards across cyberspace. Netscape Communications and Microsoft - makers of the two most popular Net browsers - have adapted their latest software so that

users can prevent cookies being planted on their PCs. But blocking all cookies would mean that consumers would have to enter long registration forms every time they wanted to enter

certain sites. in an effort to stem the backlash against cookies and other invasive technologies. US organisations such as the Direct Marketing Association and the Electronic Frontier Foundation, a not-for-

available next month.

with an interesting, nicely

Consulting (www.fair-

place.com). This City of Lon-

don firm specialises in

training and career counsel-

ling for UK banks and finan-

• UK bookseller Water-

stones has set up a very

(www.waterstones.co.uk)

with plenty of interesting

content and some nice

graphics. Word to the wise,

though: don't enter the

Book of the Century con-

test. I'd already sent my

entry before I got to the

cial institutions.

tion, are raising public awarenes

The Direct Marketing Association is prodding its members to disclose exactly what type of information they collect and how it is used. It has posted its own privacy policy on its Web site as an example (1010101.1hedma.org/privacy/)
The Electronic Frontier

Foundation hopes to take disclosure a step further. Earlier this year, with several companies engaged in electronic commerce, it formed an organisation that will license special logos to Net businesses provided they agree to submit to audits of their information practices. The group, eTrust, hopes to have the project up and running early next year.

Three symbols are planned: for sites that do not collect information about visitors; for sites that collect information for their own use: and for sites that may sell information to third parties such as direct marketing companies. The logos will start at about \$2,500 (£1,602) a year. Proceeds will pay for audits and consumer education projects.

a market snapshot. I like the site from the end of this closed on October 11. month. The company also • For anyone interested in plans to make a business investing in or doing busiopportunities database ness with Malaysia, The

Edge (www.bizedge.com.my)

markets news.

Another consultancy has listings of corporate and

designed site is Fairplace • Anglogold, the gold division of the Anglo American Corporation of South Africa, has put up a site (www.aac.co.za) which has Anglo's goldmining quarterly results to September and is interesting for its stern warning against accessing from the US. stepe.mcgookin@ft.com

> Financial Times on -the World Wide Web ... www.fl.nom ... Updated daily

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Travel News · Roger Bray

Lean machines

continue to expand. In a new joint venture between French and Italian railways, a direct TGV service now operates between Paris and Turin and Milan, and it is no longer necessary to change at Lyons or Lausanne. Italian tilting trains have begun operating between Lyons and the two cities. cutting the journey times by

Sydney boost The stimulus of hosting the next Olympics has boosted

up to an hour.

Sydney's Convention and Exhibition Contre. A development plan includes the addition of a new, 1,000-seaf auditorium and adjacent rooms, 3,000 sq m of extra exhibition space. banqueting facilities for 1,000 guests, and a monorail connection to the city's

Medium-sized conferences for between 800 and 1,000 delegates have been falling through a gap between botels, which can handle up to about 500, and the existing centre, which usually caters for

1,600 and 3,500 people,

Tough limits

Business travellers flying with Canadian airlines face strict new curbs on the amount of hand baggage they may take aboard.

Previously the industry simply followed guidelines Now Canada has carved limits in legal stone. They are: two pieces of luggage with maximum combined surements of 9in x 16in x 22%in (23cm x 41cm x 57cm), plus a garment bag which, when folded double, is no more than Sin x 22in x 321/sin; and one of the following: a laptop, a brielcase or a woman's

handbag. Carriers such as Air Canada are settling disput over dimensions by passing bags through scanners. And don't imagine you'll get your luggage and taking it through the departure gate. They've got scanners there.

Tea service Privately owned Indian airline Jet Airways has started services between its Calcuits here and Jeruat, on the Brahmaputra River in the north-castern

The city is a road and rail hub, lies at the centre of a

leading agricultural area and is noted for the manufacture of levellary. Plights are on Wetnesdays and Pridays by Boome 737.

Costly mistake

Bewere hogus taxis obenging exceptions fares from Paris sirports, warns a new booklet for business travellers published jointly by American Express and

Information is largely. stripped down to bare essentials. If tells you, for example, where to find a hospital casualty service with English speaking staff. The booklet, about as bulky as the average air ticket wallet, is available free to travellers booking with amen's corporate card, or through its business trave

In the swing

flying with Talwan's Res Array to share Virgin Atlantic's highly individua Chibhouse louinge at Landon Heathrow's Territinal Three—four-balls indoor putting green. Invitother appliests. computer games and all. The arrangement, storts to foresoles I

Likely weather in the leading business centres 為30 First class and - C 2 C 2 C 2 C 2 THE PARTY OF THE P Park 12 12 13 11

DAMASCUS Amman

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0345 320100

Chips are just the ticket

irline tickets are going to smarten up their act. familiar booklet with faint writing on crackly carbon paper is unlikely to be much in evidence in 10

instead it will be bred to become intelligent - clever enough to know who you are, where you are going and where you should be sitting.

Last week the International Air Transport Association set out common standards for the way electronic ticketing and smart cards can operate internationally

between airlines. Once the global standards are in place next June, electronic ticketing has the potential to accelerate. Mike Müller. senior manager of passenger services at the association, says that, by 2005, "the vast majority of tickets are likely to be intelligent and the old paper tickets will gradually fade away".

Airlines are experimenting with different types of ticketing. Electronic ticketing - so-called ticketless travel - involves booking with a credit card. No bits of paper need to be exchanged you just turn up at the airport

and show your credit card. But that leaves the problem of coming up with a quick automated identification. Some airlines, such as US carrier Delta and Lufthansa, the German flag carrier, are experimenting with integrated circuit cards, or "smartcards" on domestic routes. An alternative is the automated ticket and boarding pass, already in limited use. It is less intelligent than a smartcard since it cally.

The old paper airline ticket will soon be a thing of the past, says
Scheherazade Daneshkhu



To travel hopefully: electronic ticketing should cut long queues

only has a magnetic stripe in which to store information rather than a chip. Swiped through a machine, the boarding card reconciles passengers with their

But it has the potential to develop into a new-style alternative to the paper ticket, which could be attractive to travellers who prefer a piece of paper in their hand.

Electronic ticketing is attractive to airlines because of its potential to reduce costs. Müller says that a conventional paper ticket typically costs \$8 (£5) to process compared to between \$1 and \$2 for one issued electroni-

It can also cut down on distribution costs. Up to 85 per cent of tickets are issued by a travel agent in some markets, even though only 70 per cent are ordered through one, says lata. This is because a traveller may book directly with an airline but request that the ticket be sent to a travel agent. The agent then gets commission from the airline

for writing out the ticket. The advantage for travellers is the promise of quicker and more convenient travel, particularly where last-minute changes to plans are concerned. These can be made on the phone, cutting out the need to have the ticket physically altered which can involve standing in a long queue

at the airline's desk. United Airlines, which introduced electronic ticketing on its domestic routes in the US last year, says that just under 40 per cent of its domestic tickets are now issued electronically. "We expected it to be popular and have found that some of the concerns travellers initially expressed about 'what if I turn up without a ticket in my hand and the computer knows nothing about me?' have disappeared against the benefits of not having

to carry a ticket," it says. United plans to expand the service internationally next spring. Some airlines already operate electronic ticketing on international routes. EasyJet, the UKbased low-cost carrier, which only accepts direct bookings, was established last year on the ticke-

tless concept. But operating the system between airlines is trickier, since it involves setting up compatible systems. Airlines are likely to take advantage of the new standards initially only with their alliance partners.

One problem for airlines is how to communicate the limits to their liability to passengers. This takes up much of the small print in existing tickets. Iata suggests that airlines issue an itinerary receipt once a booking is made, drawing the traveller's attention to the limits which are set out under the Warsaw Convention. Additionally, by printing the amount paid on the receipt, travellers have the comfort of being able to prove their purchase if

ondon Underground's rottweiler" ticket gates are perhaps an unlikely source of wisdom. But for Jeff Mortner, worldwide busi-ness manager for the FastGate

system, they were inspirational. Mortum has overseen IEEE's development of an immigration clearance system where passengers swipe a card through a machine and then place their hands on an electronic reader - a process which can be completed within 15 sec-

Travellers proceed if their hand geometry corresponds with the image taken at enrolment. Immigration officials stand by to intercept anybody who merits further questioning.

Mariner recalls: "I was at Piocadilly and was impressed by asengers moved quickly through the gates. So I spent a while talking to the attendent about how people try to get through without paying."

IBM says it has a "significant ommitment" to making its system standard worldwide, with plans for considerable development over the coming five years. Next April, FastGate will be pioneered at Bermuda airport, which handles about 600,000 passengers a year. And the company is talking to other airports around the world, including London's Heathrow and Frankfurt.

Jack Gordon, general manager of Bermuda airport, is delighted. "We want a convenient service for our costomers but have to maintain stringent controls," he says. "This new system will cut our passen-

ger processing times

Big Blue on board

Liam Halligan and George Parker on new technology

to speed up the immigration process

The significance of the IBM system is that the passport information could be carried on credit cards, opening it to a inge potential worldwide mar-

Geoffrey Lipman, president of the World Travel and Tourism Council, says the IBM development is "particularly impor-tant", but adds that its success on a giobal scale depends on international agreement and

common standards. The council is already working with leading sirport operators, airlines and companies to try to get agreement on a common approach to rapid immigration systems. "We believe the number of air travellers will double in the near future, and that will put huge pressure on airport space and border and immigration authorities," says

A rival electronic immigration system, also using a swipe card and handscan, is already up and running in New York City. Developed in-house by the

Naturalisation Service, the INSpass system now operates as a pilot scheme at John F. Kennedy and Newark airports.

More than 60,000 passengers are enrolled in the INSpass programme, having received their cards after interviews with immigration authorities. So far, only "low-risk" passengers have been admitted, including citizens of the US, Canada and Bermuda, as well as some other foreign nationals with diplomatic or frequent-visitor status.

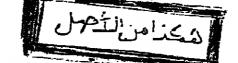
Airport officials at JFK say inspection times as low as 11 econds have been recorded When asked about IBM's tech-nology. Brian Jordan of INSpass says: "We are thoroughly satisfied with our system at the pres ent time. It was developed here, and it is maintained on-

Yet IBM is convinced that its FastGate system is better suited to a global application than INSpass. Mortner believes the system could be in wide use within five years. Whether both systems spread, or neither, electronic immigration procedures. coupled with electronic ticketing, are set to revolutionise air

But given the diplomatic coordination required to facilitate enrolment between countries. setting up a fully integrated electronic immigration service around the world may take

And time is of the essence for Mortner. FastGate's Bermuda tests will start just before the peak of the island's tourist seeson: "It'll be the fastest way to the honeymoon suite or the United States' Immigration and beach," he says.





monologues (originally written for

tonight at the Comedy Theatre

after their success this summer

TV) to the London stage, opening

Mary **BAMASCUS**

MES

7.5.31 ATES

of the sear is at the vtetropolin Opera is Carmen, arring Placido Emingo. Franco Zerelli (left) The first night is on A major Cor

seen in Park

the spring,

comes to the

paintings from the dry

1820s to the mid-1

Museum of Art

tomonow; it

LONDON Samuel Beckett's great but bleak play, Happy Days - currently also being performed in Paris In Peter Brook's new staging - comes this week to the Almeida Theatre on Wednesday, directed by Karel Reisz, with Rosaleen Linehen (right) and Barry McGovern. Alun Armstrong stars in the National Theatre's new production of Arthur Miller's

Death of a Salesman. The productor, opening at the Lyttelton Theatre on Thursday, is staged by . David Thacket (left), Britain's director of Miller's Maggle Smith and

paret Tyzack bring two of Czech Philharmonic orchestra Alan Bennett's Talking Heads

Conducted by Libor Pesek, the makes its long-awaited return to London tomorrow, followed by visits to Manchester, Birmingha and Newcastle, and a final concert in London on Saturday

Munich

A new production of Ariadne auf Naxos, conducted by Colin Davis and staged by Tim Albery, opens at the Bavarian State Opera tonight. This is the company's first new Strauss production since Peter Jonas became intendant four seasons ago. The star attraction was to have been Julia Varady's debut in the title role - but illness has forced her to withdraw, and her place is taken by Luana DeVol.

COPENHAGEN The Royal Danish Ballet stage a new Swan Lake in Copenhagen's Royal Theatre. The producer is Peter Martin, director of New York City Ballet.

EDINBURGH A retrospective of Anne Redpath (below), one of the best-loved Scottish artists of this century, opens at the Scottish National Gallery of Modern Art on Saturday, Another exhibition, opening at the National Gallery of Scotland on Thursday, features German Renaissance prints from the British Museum, coupled with Durer's renowned painting of St



Why Russia faces cultural meltdown

The arts are under seige as once-grat institutions are threatened with total shutdown because of lack of funding. John O'Mahony reports fom St Petersburg

their city and their ern country. country was facing imminent cultural meltdown, St Petersburg's artistic elite could hardly have found a better setting. The toppled, lopped-off Doric columns, crumbling friezes and mouldering cornices that make up the scenery of the Bolshoi Drama Theatre's new production of Antigone could have been read as a tacit metaphor for the current decimated post-Soviet state of the arts in And when the directors of

more than a dozen of St Petersburg's elite cultural institutions among them such world-renowned landmarks as the Mariinsky Theatre, the Philharmonia, the Hermitage and the Russian Museum - shuffled on stage to deliver their proclamation, the group was curiously reminiscent of the Greek chorus in a Sophoclean tragedy. In these circumstances, the message they had come to deliver was fittingly brutal and vatic: "The doors of world-famous museums will close. In the Russian National Library, the distribution of the books will be stopped. The classes in the St Petersburg academy of the Russian academy of Ballet and theatre will cease," declared Bolshoi director Kirill Lavrov, reading from an open letter addressed to prime minister Victor Chernomyrdin, stating that unless immediate cash were forthcoming from the federal authorities, the black-out could begin next month.

Even the most fanatical rulers in turbulent periods of revolution and war understood the value of culture. But today they can't," he continued. "We are talking not about international showcases or a reserve of valuable heritage but about one of the world centres of culture, enlightenment, education and science. Lose it once, and it won't be possible to restore it again."

This current crisis was sparked by the announcement last month that federal funds for cultural bodies - including libraries, academies and universities - were to be squeezed once more, this time to the point of strangulation. Funding will henceforth only cover 35 per cent of employee wages, with absolutely no provisions for maintenance or any other expenses. Russia is now spending just a quarter of one

chilling per cent of its budget on the ar announcement that many times lower than any we

The years since the post-per troika slump, when the lavis Soviet allocation for the arts between 3 and 4 per cent of the national budget began to evap rate, have had a catastroph effect upon Russian cultural life The film industry - Lenin favourite of all of the propagano arts - has been completely dec meted. Lenfilm, the state studio in St Petersburg which one pumped out 70 films a year, ha reduced its output to a single-fit ure trickle and was forced to re-

Even the most fanatical rulers in turbulent periods of revolution and war understood the value of culture. But today they can't'

forces has often produced pain- restrict the hours of opening so ful, and occasionally tragic, we use only daylight, as in the results. In one infamous case, the 19th century. Then the next is St Petersburg Ballet on Ice when everything is cut – the became stranded in Oklahoma City when the sponsorship for an will come to the siege-like situa-American tour suddenly backed rion of the war." At this point, he injuring six of the performers.

Many of the institutions now

facing closure were emblematic of unlikely success in a precarious post-Soviet cultural world. The Russian Museum, whose extensive collection of 19th-century Russian art is located in the magisterial Mikhailoviky palace in the centre of St letersburg. has embarked on an ambitious programme of restoration which has spectacularly trunsformed some of the city's most valuable architectural landmaria.

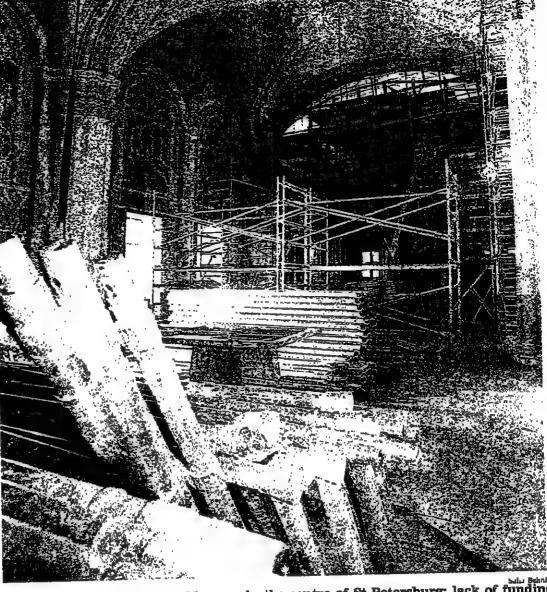
Earlier this year, the Hermitage, one of the greatest art galleries of the world witi an unparalleled collection of impressionist and post-impressionst work, unveiled plans "to each up with the Louvre" via an ixtensive -

and to date, unfunded - \$300m development project. But it is the very success of these galleries, Hermitage director Mikhail Piotrovsky suspects, that may have led to their downfall: "Officials see that somehow we are still running. So they must be in good shape and maybe it won't make any difference if we cut a little bit more and a little bit more."

But the latest round of cuts prompted by the war in Chechnya, the budget-sapping election campaign, the struggle with inflation – have, even by Russian standards, simply gone too far. In their wake, the position of the majority of federally assisted museums, theatres and educational centres, including Moscow's Tretlakov gallery and the capital's Bolshoi Opera along with scores of lesser institutions across this huge country, has become completely untenable. In his vast tapestry-bedecked

office, behind a monstrous cak desk in the Old Hermitage building, Mikhail Piotrovsky is relatively sanguine about his own cultural doomsday scenario: "I'll do everything not to close the museum," he says calmly, "but if we do not get the money for out one of its lots to a furniture wages and heating, we first of all will close parts of the museum. The collision with market Then the next stage will be out. They were still pleading with flashes a characteristic, mischieauthorities for emergency relief yous grin. "And if everything when the Okiahoma bomb else fails we must move to the exploded outside the city's fed-final stage, where the Hermitage eral building in April of last year, can be seen only on the World Wide Web." The directors of the city's

museums feel that they are not only fighting against the government for lofty artistic ideals, but ilso for the very material exisence of their institutions. "It is asy to see the result of this sudien interruption of financing." ays Russlan Museum director Madimir Gusev, gesturing to the caffolding encasing his building. You just have to look outside he window. We took off all of the tucco from the façade as part of estoration. In the winter, the rickwork of the 18th century ill be entirely exposed. Due to he moisture from rain, the buildg will be destroyed." As in two the museum's other palaces. here the heating system is



Restoration of the Russian Museum in the centre of St Petersburg: lack of funding

a danger that these historic buildings will crumble away. But Russia's cultural community is less terrified by the short-term crisis than by indications that recent developments mark a radical shift in governmental attitude towards the arts.

"It is obvious from recent reactions to our appeals to the government," says Anton Goetman, head of the St Petersburg Philharmonia, "that culture is no longer a thing of any importance or priority. No official could seriously believe that we could survive these cuts. Everything confirms that this is a definite objective to diminish the arts, culture and learning."

Straining to feed its northern regions and pay its disgruntled work force, the government may simply have decided that it can no longer support an artistic infrastructure more in tune with

suspended in mid-repair, there is the socialist aspirations of the gargantuan Soviet empire. "The cultural community will just have to learn," Mikhail Schvidkol, the deputy minister for culture told me, "to live in the same way as miners and soldiers. The financial crisis in the country is very acute and nobody, not those working in the arts, the mines or any other area, should get preferential treatment.

> erhaps it is the novelty of being treated on a par with miners or soldiers that has forced Russia's cultural elits to behave accordingly. The heightened rhetoric, the manifesto presented at the Bolshoi Theatre and the threat of a general culture strike marks an unprecedented and aggressive show of solidarity by the stoic, mostly middle-aged members of this distinctly un-militant section of society.

However, this new stance is driven by a belief that the government must eventually capitulate. If nothing else, the directors hope that commercial principles will prevail - the blows to the country's image, its business activities and its tourist industry of the proposed blackout would be immense. It also seems inconceivable that, having survived the darkest reform days and weathered the blizzard of hyperinflation, the country's museums and theatres will face extinction just as Russia was getting ready to turn the corner.

"This is a country that has just gone through perestroika along with numerous wars," says Vladimir P Yakovley, chairman of the St Petersburg Committee for Culturo, "and our cultural apparatus still kept running. I hope that, having endured so much, we are not going to lose everything DOW.

Theatre

Survival of the fittest

urvival of the fittest: two new plays from Derby challenge that maxim of modern life. Paines Plough launched its 50th tour in Derby Playhouse's studio theatre with PoW!, in which a fighting-fit boxer is KOd by an underworld betting scam, while the main house hosted the world première of John Godber's Gym and Tonic, which is set in a health farm which pummels flabby attitudes as much as mid-

dle-age spread. Shirley and Don Weston find themselves out of their social depth at the health hydro. A self-made millionaire, Ken is as aggressive on the squash court as he is in business: "It's a jungle out there! You have to be Tarzan to survive." They are overwhelmed by Gertrude, a

wealthy, snobby septuagenarian. Putting ill-equipped characters out-of-place is familiar Godber territory. We laugh at Don's blushes when he strips down to his underpants for an aromatic massage, and when he has a panic attack during aerobics we recognise that it is symptomatic of his larger mid-life crisis. His problems are exacerbated by the very activities he believes are relieving his stress. Moreover, Don and Shirley have not made love for two years.

Don's vision of his former stu-dent self passionately abdicating belief in the future, is tempered by his view that "The Thatcher Years" have destroyed the fight in most of us. When the 1970s are postalgically evoked, you realise that Godber, who also directs, is theatre's answer to easy-listening music.

Director Penny Ciniewicz uses the menace of jungle music to First-time playwright Aidan Healy has more fight in him than Godber. A boxer foolishly believes he can fix matches, taking a dive in set-up rounds. He fails to do so, but nor does he go on to win. Back in the dressingroom, his whisky-soured trainer, his manager and lover and his girifriend, all stake their claim on him; but he will not go the distance with any of them and throws in the towel: "I've got my own fight to fight."

Despite the clichés, Healy has a passion and might yet learn to make it crackle. John Godber once learnt it, but seems to have

Simon Reade

Gym and Tonic plays the Thorndike Theatre, Leatherhead until November 16 (01372-377677). Pow! tours England until December 14 (0171-2404533 for details).

INTERNATIONAL ARTS

AMSTERDAM

EXHIBITION Joods Historisch Museum Tel: 31-20-6269945 Jules Chapon, 50 jaar kunstenaar. Een wereld van bewogen lijnen: retrospective exhibition giving an overview of the work of Jules Chapon from the 1940s to the present; to Dec

BARCELONA EXHIBITION

Fundació la Catxa Tel: 34-3-4588907 Tibetan Sacred Art: this exhibition of about 200 pleces of sculpture and "thangka" (roll-uppaintings on fabric used as an aid to meditation) presents a journey through 12 areas which symbolises the different religious spheres with the most representative characters and deities in Tibetan Buddhism. The works are from public and private collections in Europe and the US and span the period from the

ninth to the 19th centries. Following this exhibiton the show travels to Japan; to an 12

■ BERLIN CONCERT Philharmonie & Kammermusiksaal el: 49-30-2614383 Berliner Philharminischer Orchester, with conuctor Kurt Masur and pianist Esabeth Leonskaja perform Thaikovsky's Piano Concerto No. in G major and Symphony No. in B minor,

JAZZ & BLUES Berliner FestspieleGMBH Tel: 49-30-254890 Maria Schneiderlazz Orchestra: performace at the Haus der Kutturen er Welt, as part of the Jazz Fe Berlin; 7.30pm; Oct 31

BILBAO

Som: Nov 1

EXHIBITION Museo de Bellas rtes Tel: 34-4-4419536 Julio González xhibition focusing on the wik of the Spanish artist Juli González (1876-1942) as a taughtsman. included in the exhition are 104 drawings by Gonzlez from the collection of the Juseo Nacional Centro de Arte Fina Sofia; to

■ BRUSS:LS

EXHIBITION Musée Communi d'ixelies Tel: 32-2-5119084

 De vertellingen in prent van Rodolphe Töpffer: de geboorte van het stripverhaal: exhibition devoted to the work of the illustrator and author Rodolphe Töpffer whose seven "Histoires er stampes", the first of which was drawn in 1827, are generally considered to be the forerunners of the (comic) strip; to Nov 3

CAPE TOWN

CONCERT City Hall Tel: 27-21-4617084 Cape Town Symphony Orchestra: with conductor Paul Capolongo, violinist Srdjan Cuca, cellist Leslie Meeks, oboist Sharon Fligner-Lindquist and bassoonist Ingo Holland perform works by Haydn, Fauré and Brahms; 8pm; Oct 31

CHICAGO

EXHIBITION Art Institute of Chicago Tel: 1-312-4433600 Edgar Degas: Passing on the Tradition: this exhibition accompanying the exhibition "Degas: Beyond Impressionism" features about 130 works on paper from the museum's collection. The exhibition aims to elucidate both Degas' sources and his influence on subsequent generations of artists. The exhibition reviews the work of the many artists he admired, copied and collected, including Rembrandt, Ingres, Delacroix. Daumier, Van Gogh and Gauguin. In addition, works are presented by those immediate successors,

like Toulouse-Lautrec, Rouault and Picasso, who acknowledged, in word or deed, their debt to him; to Jan 26

DUBLIN CONCERT

National Concert Hall -Ceoláras Náisiúnta Tel: 353-1-6711888 RTE Concert Orchestra: with conductor Mark Shanahan,

soprano Barbara Kilduff, counter tenor Nicholas Clapton, baritone Kari Daymond, the Tallaght Choral Society, the Dublin County Choir, the Tallaght Boys' Choir and the National Chamber Choir perform works by Orff, Verdi, Humperdinck and Mussorgsky; 1.05pm; Nov 1

LONDON CONCERT

Barbican Hall Tel: 44-171-6384141 London Symphony Orchestra: with conductor Riccardo Chailly. soprano Katarina Dalayman, tenor Wolfgang Schmidt and bass Gudjon Oskarsson perform works by Schoenberg and Wagner; 7,30pm; Oct 31

Royal Festival Hall Tel: 44-171-9604242 Philharmonia Orchestra: with conductor Leonard Slatkin and olanist Stephen Kovacevich perform works by Beethoven, Mozart and Elgar, 7.30pm;

■ MADRID EXHIBITION

Oct 31

Biblioteca Nacional Tel: 34-1-5807800

 Ydioma Universal: exhibition focusing on Francisco de Goya's graphic work. The display features not only works by the Spanish artist himself, but also works by contemporary artists and old masters, including Cean Bermúdez, Dürer, Carracl, Piranesi, Rembrandt, Rubens, Van Dyck and Tiepolo. The exhibition features more than 300 works, including prints, sketches, drawings, books and manuscripts; to Dec 19

NEW YORK CONCERT

Alice Tully Hall Tel: 1-212-875-5050 Finnish Chamber Orchestra: with conductor Jukka-Pekka Saraste and pianist Olli Mustonen perform works by Sibelius. Beethoven and Mozart; 8pm; Oct

PARIS

EXHIBITION Musée Auguste Rodin Tel: 33-1 47 05 01 34 Rodin - Les Marbres de la

Collection Thyssen: this exhibition features six marble sculptures by Auguste Rodin, commissioned by August Thyssen (1842-1926) in 1905 and 1908; to Jan 5 Musée Carnavalet Tel: 33-1 42 72 21 13 Frank Horvat: Paris-London:

this exhibition features 110 black-and-white photographs taken by Frank Horvat during the 1950s and 1960s; from Oct 30 to

Feb 23

FRANCISCO

CONCERT Louise M. Davies Symphony Hall Tel: 1-415-864-6000 San Francisco Symphony: with conductor Michael Tilson Thomas and pianists Katia and Manelle Labèque perform works by Berio, Copland and Debussy; 2pm; Oct

■ VIENNA OPERA

Wiener Staatsoper Tel: 43-1-514442960 Stiffelio: by Verdi. Conducted by Fabio Luisi, performed by the Wiener Staatsoper. Soloists include José Carreras, Mara Zampieri and Marjorie Vance; 7.30pm; Oct 30

■ WARSAW OPERA

Teatr Narodowy-National Theatre Tel: 48-22-263289 The Haunted Manor: by Moniuszko. Conducted by Tadeusz Wojciechowski, performed by the Polish National Opera. Soloists include Zbigniew Macias, Dorota Radomska and Katarzyna Suska; 7pm; Oct 29

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10.00

European Money Wheel

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COMMENT & ANALYSIS



Gingrich - the fiery Speaker

of the House. Mr Gingrich's

negative ratings among

women have set new

But the Republicans'

inability to connect with

female voters has deeper

roots. The 1976 contest

between Jimmy Carter and

Gerald Ford was the last in

which men and women

voted evenly for a president.

In 1980 Ronald Reagan, the

victorious Republican chal-

lengar, attracted 55 per cent

of the male vote compared

with 36 per cent for Jimmy

Carter; but women split

almost equally, with 45 per

cent favouring Carter and

The "gender gap" now

47 per cent Reagan.

records for polisters.

Michael Prowse · America

Politics of gender

The big challenge facing conservative Republicans is to win back the support of women voters

If President Bill Clinton seems permanent in 1988, wins a second term, he will men favoured George Bush over Michael Dukakis, the owe a debt to women. unsuccessful Democratic Among male voters, the candidate, by a margin of 19 presidential race is close in many states, Mr Clinton points: the female vote was typically leading by only a again almost evenly split. few percentage points. But And in 1992, Mr Clinton's among women, there seems margin of victory among to be no contest: Mr Bob women was three times as Dole, the Republican chalgreat as that among men. lenger, is trailing by 20 The simplest explanation

points or more. of this gap is that women Why does Mr Clinton are more likely to oppose appeal so much more to the social and economic polwomen than men? The pericies associated with the sonalities of the two candi-Republican party since its dates play a role. Mr Clinconservative tilt in the late ton is more telegenic and 1970s (the ideological differences between Carter and emotional. He has cleverly exploited his almost femi-Ford were minimal). Opinion polls consistently show nine capacity to empathise with voters. And, contrary that women are less keen to what one might expect, on tax cuts than men and opinion surveys show more opposed to reductions women are more willing in government spending. than men to trust him: they They put a greater priorseems less worried by his

ity than men on education. alleged character failings. healthcare and the environ-Mr Dole, by contrast, epitment. They support "affirmative action" programmes omises an uptight, oldfashioned type of masculinto help racial and ethnic ity. His toughness seems to minorities, whereas men, by repel female voters. Being a small margin, would abolas old as many of their ish them. Surprisingly, pergrandparents, he perhaps haps, abortion is not an important issue in explainreminds them of a bygone era when women were coning the Democrats' comparfined to the home and disstive advantage among criminated against in the female voters: the percentworkplace. And he undoubtage of men and women on edly suffers because of his association with Mr Newt

each side of this debate is roughly equal.

But why are women more inclined than men to support "welfare state" policies? Part of the answer is that women's roles give them a more direct interest in issues championed by Democrats. Women more often assume the burden of caring for the old and young, and thus are more likely than men to feel threatened by alleged "cuts"

in healthcare or education. They are also more likely to be the direct beneficiarles of public spending. Most welfare recipients in the US are single mothers. Because they live longer than men, they also tend to have a bigger stake in government programmes for the elderly, such as Medicare, the health scheme, and Social

Security, the pension plan. Probing deeper, women are probably more inclined support the party with a "caring" image because they feel more vulnerable than men. The liberation movement has greatly extended their responsibilities: they are now expected to hold down full-time jobs while bearing the main burden of raising children and managing a home.

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Sources: P	Vew York Tan	es/CBS New				

Mr Clinton seems more sympathetic than Mr Dole to the dilemmas posed by this dual responsibility: for example, he pushed through legislation to protect the jobs of parents obliged to take leave because of family

In the longer term, the crucial question for Republicans is whether the gender gap can be bridged without adopting "social demo-cratic" policies. Does the growing political influence of women - and their increasing willingness to vote differently to their spouses - spell doom for purveyors of libertarian and conservative doctrines? Is minimal government and the free market a lost cause among women? Are they instinctively less individualistic than men?

The answer, I hope, is no. The powerful economic and ethical - arguments for libertarian policies should appeal just as much to women as men. But the language in which these ideas are discussed perhaps has to become softer and more per sussive. It would belp, for example, if the free market was depicted fairly, as the pre-eminent form of social co-operation, rather than caricatured as a Darwinian struggle for survival. There is nothing inherently more co-operative than the market - a mutually beneficial network of voluntary transactions among people.

The Democratic myth that you lack compassion if you oppose increases in gov ernment spending should also be gently countered. Men or women can claim to be caring if they voluntarily give their own money to help the disadvantaged. The same moral merit cannot be claimed by those who merely demand that others be taxed to pay for the projects they desire. If American conservatives argued their case more adroitly, they just might win back more women voters.

Number One Southwas Bridge, London SE/ Statismon readers around through Letters risk by hopera 5938 please set for some effect from Published letter are also available on the 18 was sinchapp (www.Ff.com Translation may be available for terms within in the name insense and sinchaps.

Population control as important | Impression a priority as food production

From Mr Carl Wahren. Sir. Alison Maitland's useful review of the current population/food debate ("The wheat from the chaff", October 17) focuses attention exclusively on the supply side. The underlying assumption seems to be that nothing can be done about the staggering future increases in world food demand, which are linked to continued rapid population growth as well as changing consumption patterns in developing countries.

Luckily, this is not correct. It is obvious that meeting the demands of the billion or more people who suffer from hunger and malnutrition will require significant

improvements in all aspec of food production. But whn it comes to the actual. numbers of people to be is in the next century, much can - and should - be doz-

Family planning information and services re estimated as having prevented some 500m to 600m unwanted births in 2e developing world already Contraceptive practice has increased fivefold in only three decades. Still, the United Nations and recer world conferences have reneatedly reminded us-tat some 350m couples worldwide, many of whol would like to prevent another pregnancy, lackbe means. During the 1990sthe number of couples of reproductive age will grow by about 18m per annum. Investing in education. especially for girls, and reproductive health services. including family planning are highly cost-effective, but not high cost. As a bonus,

water over time. The time penalty for overlooking the demand side in the population/food equation is simply awesome. Why gamble?

these investments will also

increasing need for food and

modify the rapidly

5. Square de l'Avenue du 75116 Paris, France

Carl Wahren.

Economics devoid of denocracy

From Mr Lieu Smith MP. Sir. In all the responses you published (October 17) to your editorial "New money for Europe" (October 14) no one seriously addressed the point made on "the relationship between

the banks and politicians". The Maastricht treaty states: "The Community institutions . . . and governments of member states undertake ... not to seek to influence the members of the

decision-making bodies (the European Central Bank ... in the performace

This means that virtuily

all the main economic decisions will be taken I unelected and unaccountable bankers od not democratically elected politicians. Indeed, the ultimate insult to our democracy is that those democratically elected politicians will be actin

influence those imelected bankers on issues such as poverty, unemployment and

Anyone who values the vote and our democratic system of government cannot allow this to happen It helps explain one of the principal reasons why we must oppose a single currency.

Llew Smith, House of Commons.

150,000 jobs are threatened

damaged the cotton spinning

reduced sales to the weaving

industry and a fall in prices.

sector as well in terms of

spinning. In addition, the

downstream cotton industry

(household and garments)

depends on the viability of

For the EU to renounce

practices would amount to

sanctions on unfair trade

encouraging fraudulent

European weaving for a significant part of its raw

material supply.

in European weaving.

The big volume of

imported fabrics has

Some 70,000 jobs are.

of auditors amazing

From Mr Donald A. Main. Sir, In your article "Company report changes urged" (October 24) you quote a leading partner of one of the very large accounting firms as saying: We are all shedding clients which we judge as of too high a risk to the firm." Apparently this comment was a response to a concern that auditing failures of the past could re-emerge. As a former member of the

Accounting Standards Board and as a small investor, I am amazed and concerned that a leading professional accountant should convey the impression of walking away from difficulties rather than facing up to them. Is that ethical?

For the sake of the profession, I hope that the impression conveyed in your article is incorrect.

Donald Main. Mahogany Hall, Herts WD4 9BX, UK

Linguistic exactitude

From Mr Terence Feely. Sir, I much enjoyed James Morean's hoax when he pretended to prefer "the structure was subject to intense incendiary activity but firefighters gained an eniry and safely evacuated the residents" to "the place was ablaze but the firemen went in and got everyone out" as an example of good English ("The curious role of the English language", October 19/20).

Just a word of warning, though: many more young people read the FT than he might think. He's gained credibility with them by his lively coverage of European attitudes. It would be regrettable if he corroded their appreciation of simple English. If it wasn't a joke and be was serious then there's obviously a serious downside to being a polyglot.

Terence Feely. The Garrick Club, Garrick Street

London SWIA OAA, UK illegally even if they tryo

Cotton industry at risk rom dumping

From Mr J.A. Oliveira. Sir, I refer to Jenny Luesby's article, "EU rethink on cotton import duties" (October 10), regarding the anti-dumping proceedings on imports of unbleached cotton fabrics originating in Egypt, China, India, Indonesia, Pakistan and

Burocoton's complaint is supported by producers of more than 70 per cent of the European production of cotton fabrics and not only by France and Italy, The European production of unbleached cotton fabrics is well above that mentioned in the article which corresponds to production

sold on the free market. The European Commission has not opened a second

on and will be pursued ven after the adoption of provisional duties.

The EU member stats positions, as described, re fanciful. We cannot seemy government saving inadvance that it will oppose the duties irrespective? the final outcome of the investigation. The fina decision is to be made ; the EU Council of Minister

Should anti-dumping duties not be imposed ber the injury suffered by 10 cotton textile industry/ould get increasingly worseNot only would the weaven, which sell the product in grey state, be hit but s also would those which seldyed and printed fabrics, sice they have to face the competition of finishe

predators. J.A. Oliveira president, Eprocoton

John Gapper on Rothschid's attempt to answer its doubters

Dynasty's new direction

"It requires a great deal of boldness, and a great deal of caution, to make a great fortune; and when you have got it, it requires 10 times as much wit to keep it." So said Nathan Mayer Rothschild, the leading figure of the Rothschild banking dynasty,

at a dinner party in 1834*. His remark came 20 years after the Rothschilds made film from dealing in bullion in the Napoleonic wars. Some 150 years later, the family's share capital employed in banking has grown to SFr962m (\$760m). but the challenge of building on that fortune remains as

The disclosure that \$760m is the equity committed to Rothschild Continuation Holdings, the family's Swiss holding company, is part of a broad effort to demonstrate to a sceptical world that Rothschild remains a banking house of undoubted solidity, as well as being suitably managed.

"You do not have to be huge. I believe that if you are efficient and well managed, you can achieve the same ends," says Sir Evelyn de Rothschild, chairman of Rothschild Continuation and N.M. Rothschild & Sons, its London bank.

Yet Sir Evelyn, the dominant force in the family over the past two decades, faces hard questions about the future of his venerable banking house. The share capital of Rothschild Continuation -25 per cent of which is held by outside investors - is impressive in terms of private wealth, but is dwarfed by the resources available to many of its connetitors.

Furthermore, the family is often accused of running its investment banking operations in an antiquated manner. Sir Evelyn is regarded as an overly dominant figure within the London bank, while the other parts of the empire have





Family values: Sir Evelyn de Rothscild (left) and his most likely successor, Baron David

tion of businesses than a single force.

Quite apart from such doubts, it has been an unhappy year for the Rothschilds. The sudden ceath of Amschel Rothschild, head of its asset management operations, led to further public scrutiny of the family and of the issue of who will succeed Sir Evelyn when he: finally steps down. In recent months, Sir

Evelyn, 65, has been making changes intended to answer the doubters. As part of these, Baron David de Rothschild, Sir Evelyn's 34-year-old cousin, who rebuilt Banque Rothschild in Paris in the early 1980s after bank nationalisation, has emerged as his most likely successor. The latest changes came

last Friday, when Sir Evelyn announced that the Rothschild bullion business in Australia will be combined with London treasury operations. It will use the capital of N.M. Rothschild in the UK and Australia, and have the ultimate backing of Rothschild Continuation.

The group will eventually have five divisions, managed as a global business. These include investment banking, Rothschild's best known activity apart from gold trading. It has a particular niche advising on privatisa-

tions and is advising Deutsche telekom on its \$10bm publi offering.

changes are plainly ing of a wrench for Sir Helyn, who says that organing businesses from entre is a US trait. "Ameicans are centralists, Europeans are the other ay. Our culture is not centrist, but the market has oved and we must respoil," he says. Barn David, who chairs

the Indon-based investanking committee in charg of advisory work, Any static organisawrong, and has to be moved forward. There is alway a balance between control by product and by geograpy. We want a harmonio mixture."

Baro David appears to be relishin his enhanced role in Lonon, where he is deputy charman of N.M. Rothschild. velyn has an enorrorkload and big mous. managhent responsibility, and he hought I could help to pushlings forward. It is interespg to be involved, and I loe it," he says.

links hp to make things run smohly. "It is better to work toether rather than fight. It amusing for people to bk for feuds, but

"I do not know who Evelyn's successor will be. I. hope he stays a long time, because he is doing a big job; and we do not need a power. play. To make a success, we must work quite hard together. In due course, we will see what happens," he says with a smile

The collapse of Barings and the sale of the weakened S.G. Warburg Group to Swiss Bank Corporation last year have raised the stakes for. family-owned merchant banks. But Baron David says this has its positive side "As there become fewer of our species, I think our chances. increase. It is the difference between having a dedicated doctor or going to the hospital. The hospital may have absolutely first-class equipment, but you offen want something different, a more

personal touch." Given the balance sheet of Rothschild Continuation, and the healthy profits of N.M. Rothschild, there is little danger of Nathan Mayer Rothschild's fortune being squandered. But Sir Evelyn BaronDavid says family a great deal of boldness to and Baron David will require construct a truly global investment bank

> *The City of London: World of Its Own, by David Kynasion, Chatto & Windus

When it

in Bosnia, it destroyed a family in Nottingham.

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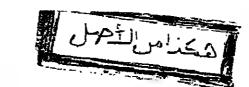
continuing support as desperately as we do. If you can help in any way, please call us on 0500 1100 11 quoting GA4.



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How to help Russia

Two worrying and related developments have dominated the news from Moscow over the past week. One is the fact that efforts by the International Monetary Fund to co-manage Russia's economic recovery have run into difficulty. The IMF is expected to suspend payment of the latest tranche of its \$10.2bn credit because of the government's failure to collect taxes, and its slowness in opening the bond market to foreign-

The other development is the warning from Russia's defence chiefs of "uncontrollable developments" in the military because of a funding crisis.

While they are capable of crying wolf to extract extra funding. the latest crisis seems the most severe since the Soviet collapse.

This might, therefore, seem a had moment for the IMF to be tightening the screws on Russia. While the further rationalisation of Russia's economy is enormously desirable, the safe control of its still vast arsenal is

surely even more important. In fact, however, both the tax collection problems cited by the IMF and the looming disintegration of the military are symptoms of a single problem that Russis needs to tackle quickly, with or without western prompting. The problem is an the way money is collected and

Instead of raising revenue fairly and consistently, the government has created a web of tax privileges for its friends.

Expenditure, particularly military spending, presents an equally murky picture. The finance ministry complains that it has no idea where much of the notional military budget goes. The spectacle of generals with vast, opulent homes, while conscripts lead a nightmarish life of brutality and malnutrition, prompts many observers to suspect the worst.

The IMF will do nothing for the governance of Russia, or its its own credibility, by throwing more money at either of these problems. It is entirely justified in holding back the latest tranche of its loan.

On the other hand, problems

in the Russian armed forces may have reached the point where some well-targeted west ern aid is needed to assist military rationalisation and avoid a dangerous breakdown. The successful Nunn-Lugar programme for dismantling nuclear weapons has demonstrated the usefulness of helping the ex-Soviet military to streamline itself. But if any more aid is given, it should part of a clearly identifiable and strictly conditional credit line, separate from the IMF's economic recovery plan. If the west is urging transparency on Russia, it needs to disbursed by the Russian state. exhibit clear thinking too.

Internet pricing

The Internet, having survived building long-distance or interthe allegation that it is a haunt of pornographers, now faces the accusation that it is bringing the Californian telephone system to its knees. Pacific Bell, the local phone company, says 16 of its switching centres are experiencing problems of con-gestion caused by heavy Internet use. As internet use expands, the problem will get worse. A "data tsunamt", or tidal wave, is on its way, says Pacific Bell's parent company.

phone companies mostly do not charge for local calls. This is popular with customers, but relies on the fact that the average voice call lasts four minutes. Internet sessions - which for many users start off over the local phone network - average 20 minutes. Some users stay connected to the Internet for hours at a time.

The obvious answer is to impose a small per-minute charge, either for local calls or for Internet connections. Such a move will be unpopular, and Pacific Bell's doom-mongering is no doubt partly intended to soften up telecoms regulators and public opinion.

More broadly, however, the ssue reflects big changes in the economics of telecommunications over the past decade. Traditionally, providing local call-

national links was expensive. Now, thanks to fibre-optics micro-waves and satellites, the long-distance capacity, but the cost of providing local access is unchanged. Yet in most markets long-distance calls are expensive and local ones are

cheap - sometimes, as in the

The tensions this creates are vividly illustrated by the Internet - not merely in the case of There is a specific issue here Californian web-users, but also related to the fact that US by the growth of "Internet tele-Californian web-users, but also phony". This is not so much a technological breakthrough as a way of arbitraging between the flat-rate pricing of Internet access and the historically high charges for international phone

> The explosion in internet use is not, whatever frightened phone companies may say, a threat to the world telecoms infrastructure. Like other innovations, however, it is a threat to traditional telecoms pricing Until the industry's charging structure is overhauled, it risks sending the wrong signals to users and suppliers. Such errors in signalling can create appar ent shortages of capacity or just as bad but less noticeable artificial underuse of abundant

resources. The challenge the Internet poses to the telecoms industry and its regulators lies

ing capacity was cheap, and in economics, not technology. UK economy

If the miseries of unemployment could be cured by adding a few drops of inflationary finance to the economic engine, who would refuse the remedy? The question has been asked many times in the UK since the second world war, with Tories applying the lubricant as much

Mr Kenneth Clarke, the present chancellor, is unlikely to imitate Reginald Maudling's blatantly electioneering Budget of 1963, nor Anthony Barber's mad borrowing spree of a decade later (when unemployment was less than half its present level). But will he avoid the mistakes of the late 1980s, made by Nigel Lawson, a chancellor bedecked with medals from earlier campaigns against rising prices?

Ten years ago, inflation was subdued at 3 per cent (compared with 2.9 per cent now. excluding mortgage interest). Unemployment, although dreadfully high at more than 3.2m (1.1m above the present figure), was starting to come down. Manufacturing output had still not recovered to a recovery from lean times, and its level at the end of the 1970s, but, as now, was moving in the

right direction. It was at that point that the then Mr Lawson started to make a series of mistakes from which the economy is only now shaking itself free. His overexpansion brought inflation, recession, rising deficits and debt. Yet the increase of public per cent in the south . . . spending in autumn 1986, when monetary policy began to ease. UK may have been here before.

was welcomed by many. Inflation, they thought, had been

Now, once again inflation seems subdued; once again an election is looming; and once more a Tory chancellor is under political pressure to permit a prudent" easing of policy.

There is one lesson from his tory; any slackening now would be liable to take effect at the wrong moment. Next year most forecasters, including the Treasury's, expect the economy to be picking up speed - with annual growth of perhaps 31/2 per cent or more. This is exactly when it will not need an extra push. The second lesson is that even with 2m unemployed, an economy with too much momentum can trip up, sprawl

ing into inflation. Wage costs are now under better control than in the mid-1980s, when average earnings were rising at about 7.5 per cent a year, almost twice the present rate. Consumer spending is buoyant, manufacturers predict gross domestic product growth is accelerating. Good news. But it carries warning signs; surveys suggest people are losing the fear of the dole, while skills shortages are appearing in the Midlands. Unit labour costs are rising at an annual rate of 5 per cent. House price inflation has picked up sharply to about 61/2

Watch out. Mr Clarke. The

COMMENT & ANALYSIS



Star parts for bit players

Carmakers are driving components companies towards a consolidation of the global market, writes **Haig Simonian**

very Friday, at precisely 7am Detroit time, the top purchasing managers of General Motors, the world's biggest car company, pick up their telephones for a two-hour conference call. The discussion is scheduled to unite executives in the five continents where they work without disturbing their sleep.

On the agenda are the group's plans for future cars and trucks, and what these may require in the way of such important parts as tyres, brakes and airbags.

Such a call would have been inconceivable a few years ago. Until the 1990s, even such multinational carmakers as GM operated through separate regional divisions or subsidiaries. Each built different models, depending on its market. Today, leading carmakers plan new vehicles on a global basis. Production runs for some popular cars will easily exceed 1m units a year - double present volumes.

Higher volumes and greater standardisation have triggered an upheaval among components suppliers. In the biggest change in its history, the once-diversified components business is being rationalised as large specialists gobble up the minnows. "The number of suppliers for many key parts will be whittled down to two players, maybe three," says Mr Richard Snell, chief executive of Tenneco Automotive, a leading US components group.

GM's globe-spanning telephone call highlights the two fundamental trends shaping the process. As economic growth spurs car ownership in new markets, carmakers are building factories from Botswana to Brazil. But rather than designing different models for each region, they are standardising around "world cars", such as Ford's Mondeo (known as the Ford Contour and Mercury Mystique in the US), to contain spiralling development

While internationalising production and exploiting economies cut the costs of future vehicles by buying more components from outside sources. Both developments are having a profound effect on the components industry, which depends largely on the vehicle makers for its livelihood.

"Globalisation is forcing people to act," says Sir Colin Hope, chairman of T&N, the UK components group.

The changes are being dictated by multinational vehicle makers. GM alone spends about \$70bn (£44bn) a year on parts, says Mr Tom Fabus, head of its US vehicle purchasing operation. Mr John Devine, Ford's chief financial officer, says: "You go from making a product that's around 400,000-500,000 units to a product that's 1.5m. There's an enormous cost-saving there on parts."

Many new car and truck plants are in regions such as eastern Europe or China where the local components industry is in its infancy. To ensure reliable and prompt supplies, carmakers are inviting their components suppliers in more advanced economies to follow them into new markets. The reward for suppliers is not

only new business but also the prize of becoming the exclusive worldwide source for a crucial component on a new, possibly global, car. Volumes can be very large. Flat expects to build about im a year of its new Palio model when production peaks. Ford made almost 650,000 of the Mondeo/Countour/Mystique at its European. US and Mexican plants last year. Output of its smaller Fiesta, manufactured in Europe and Brazil, and soon in India, should exceed 900,000 units a year by the end of the century.

The changes in the industry have created the opportunity for components companies to make a wider range of parts and for the

suppliers for items they once made themselves. The main reason for outsourcing is cost. Pay of scale, carmakers are trying to in the components industry is often considerably below that in car plants, meaning component makers can produce more cheaply than a car company.

Such cost advantages are often multiplied by the fact that big components specialists supply more than one carmaker, giving them greater economies of scale than those available even to a

mammoth such as GM. Carmakers' enthusiasm for outsourcing lay at the heart of the recent dispute between GM and the Canadian Auto Workers union, which also affected GM's US plants. Although the agreements being negotiated between the hig three US carmakers and the United Auto Workers union of the US may slow the trend towards outsourcing, details remain sketchy and it is unlikely that the move will be reversed.

nies have even sold components factories to parts specialists in return for long-term exclusive supply contracts. GKN, the UK maker of constant velocity joints, is now Fiat's exclusive supplier of such ioints in Italy and Poland, TRW. the US auto components and aerospace group, has done the same with Fiat and Renault for steering gear and valves.

Outsourcing can offer carmakers more than lower prices. It can release precious working capital - otherwise tied up in a low-margin business - for more profitable investment in their core activities. Research and development costs are also borne by components companies. Together, globalisation and outsourcing have triggered a wave of mergers and takeovers in the components industry as suppliers react to the vehicle makers' needs for lower prices and global vehicle makers to turn to their sourcing.

By way of contrast with the

military uniforms, Lage is quiet,

authority in matters economic,

patriarch, who continues to rant

impresses foreigners with his

straight-talking, down-to-earth

manner. Some even say he is a

Cuban leader with whom the

Americans could work.

Looks good

M Norway's new premier

predecessor, Gro Harlem

self-effacing and most at home in

Castro bombast and love of

jeans. Despite his growing

he still clearly defers to the

against "capitalism".

This year has brought five De Benedetti that Cerus, his \$1bn-plus takeovers, while the total value of big transactions announced since January is nearly \$15bn (see table).

Further consolidation appears inevitable, according to Mr George Simpson, until last month chief executive of Lucas, the UK components company. He expects the number of leading components companies to shrink to 15-20 global groups over the next decade, compared with about 10 times that number today. Mr Simpson, now chief execu-

tive of General Electric Com-

pany, the UK engineering and defence group, should know. His former employer recently completed this year's largest merger - a \$4.9bn marriage with Varity. the big US components and engines group, LucasVarity will be one of world's top three suppliers of braking systems. Acquisitions and big mergers

are expected to accelerate as regional components makers. US components companies

have been among the most aggressive acquirers internationally. Mr Woody Morcott, chairman of Dana, a big US body components group, expects foreign sales to reach 50 per cent of turnover in 2000 against 31 per cent in

In certain products, the biggest rationalisations have already taken place. Car seats have now been concentrated among three producers - Johnson Controls and Lear of the US and Canada's Magna; the braking business is dominated by Bosch, LucasVarity and ITT of the US; Arvin and Tenneco Automotive account for the bulk of exhaust systems and shock absorbers; Autoliv and Morton will dominate airbags and seatbelts.

Yet consolidation is still resisted, especially in Europe. French carmakers reacted angrily to signals from Mr Carlo

French holding company, was prepared to sell its 28 per cent stake in Valéo, the French-based lighting and parts group. Mr Jacques Calvet, chairman of Peug eot-Citroën, and Mr Louis Schweitzer, the Renault chairman, came out against Valéo falling prey to a US counterpart. The stake looks set to be sold to Compagnie Générale d'Industrie et de Participation, a friendly French

holding company. Another arranged marriage took place this month to ensure Bertrand Faure, a French seating and interiors company, remained in national hands after a Peugeot-Citroën subsidiary bought a majority stake in the holding company that indirectly controls the group.

Such hostility partly reflects carmakers' fundamental worry over consolidation. While their search for economies of scale has led them to promote rationalisaother companies with global tion among suppliers, the process ambitions sweep up smaller will inevitably make them more dependent on their suppliers.

> Mr John Waraniak, co-author of a report on suppliers by A.T. Rearney, the management consultants, and the University of Michigan, confirms components companies and carmakers are becoming more interdependent. Instead of inviting suppliers to annual bidding contests, vehicle makers are forging longer-term bonds with suppliers by global supply deals and outsourcing, says the report. That means the carmakers are helping to create companies that will be more equal partners than the smaller, regionally based manufacturers they dominated in the past.

Already many of the new vehicle plants being built around the world envisage much closer interdependence, with large parts of the shopfloor run by components companies. The vehicle makers will remain in charge, but the balance is shifting towards their suppliers.

Full Borer response

Switzerland has gone on a war footing. After suffering weeks of allegations over shady dealings with Nazi Germany, the country is preparing the counter-attack. Thomas Borer, 39, a little-known diplomat, has been given the job of repairing the country's battered international reputation following a long-running bombardment of accusations and half truths from Alfonse D'Amato, chairman of the US senate banking committee.

The senator may be a loose cannon domestically, but he is proving to be a formidable enemy for the Swiss - who have mostly responded by setting up yet more committees. Last week, two new government taskforces emerged, with mandates that seemingly overlap with the independent panel of experts already being formed.

The Swiss excuse is that the taskforces are needed to deflect enemy fire in the short term, while the yet-to-be-named expert panel studies the issue in peace.

It is now Borer's job to get things moving. A lawyer who has shaken up the internal management of the foreign service, he was also in charge of sorting out the delicate problem of the Swiss ambassador to

an alleged spy.

If he succeeds as his country's answer to D'Amato, then he can look forward to an ambassadorship himself. If not, he could be destined to follow his Romanian connection into oblivion.

Lage no lout

 Canadian ministers and bankers involved in this week's visit by Cuban vice-president Carlos Lage will be meeting the island's leading economic reformer in what is the highest official contact between the two nations for 20 years. They may well also wonder if they are talking to 70-year-old president Fidel Castro's successor.

Lage, 44, is one of the younger reform-minded Cuban technocrats who have come into the limelight since the collapse of the Soviet Union forced Cuba to seek stronger trade and investment ties with the west. A former leader of the Young Communists' Union, Lage was promoted to the ruling Communist party politburo in

1990 and became vice-president in 1993. Having started out as apaediatrician, it is now his job to administer carefully measured and diluted - doses of . market-style reforms to a nation

still marked by Soviet style

command economics.

Brundtland. But there is nothing remotely grey about finance minister Jens Stoltenberg, a dashing fellow of just 37 years who has been rising swiftly through Labour's ranks since he started on the party newspaper in 1979.

No doubt it has not hurt that his father, Thorvald Stoltenberg, was foreign minster and the UN mediator in the Balkans during the worst days of the war in Yugoslavia. His mother Anna has also served as a senior bureaucrat in Oslo.

lu one respect, though. Jagland's choice of young Jens is something of a surprise. In 1992,

when Gro stepped down as party chairperson, Stoltenberg père was the new premier's chief rival for the post. It has been conventional wisdom in political circles ever since that Gro's

preference was for the loser As well as being supposedly the best-looking politician in town, Jens, who led a royal commission on the role of men in the 1980s, has an economics degree. Should come in handy and anyway that black gold from the North Sea eases no end the burdens of office of a Norwegian finance minister.

Not so Doleful?

Thorbjörn Jagland will have to ■ There is hope for Bob Dole work hard if he is to emerge from the shadow of his bustling yet. Because, on Saturday night, the New York Yankees won baseball's World Series. In the five election years in

which they have previously been in the finals, their three titles have coincided with a Republican taking the White House, their two defeats with a Democratic victory. This time. they came from behind - as Dole must - losing the first two games at home against the Atlanta Braves before winning the next three away and clinching the series back in the Bronx.

Mind you, most of the other widely watched indices - polls, the stock market, hem lines tend to favour Bill Clinton.

Financial Limes

100 years ago

Gluttony and Insurance In the Life proposal form of the Royal Insurance Company we observe: "Are you and have you always been of temperate habits as to eating and drinking?" The query as to eating is a searching one, and must drag many a sensitive conscience backwards to the recollection of Sunday School treats and Christmas dinners: but we question whether a proposer will ever acknowledge that he ate too much in the past. With the view of keeping his policy indisputable, many a man will own to long past intemperance in the absorption of liquids, but gluttony in the consumption of solids is so seldom recognised by the most experienced exponent of it that the plea of not guilty will be invariable.

50 years ago The Diamond 'Racket'

"I have to be very, very careful that anything I do does not destroy the value of diamonds in the market," declared Mr. A. Creech Jones Secretary of State for the Colonies, when he spoke on mineral resources in the Colonial Territories during the weekend. Referring to the recent diamond discovery in Tangan yika as the "richest in the world," he declared: "It may be a desirable thing that I should enter the diamond

A CLOCK

18

FINANCIAL TIMES

Monday October 28 1996



German tax rises 'could break ruling coalition'

By Frederick Stüdemann n Berlin

Tensions in Germany's ruling coalition became public yesterday as several high-ranking members of the liberal Free Democratic party, the junior coalition partner, criticised the policies of Mr Theo Waigel, the finance minister.

Senior FDP figures warned that the coalition was at risk if Mr Waigel proposed increasing taxes to cover a likely DM7bn (\$4.7bn) shortfall in the 1997

The budget gap has arisen because of the breakdown 10 days ago of talks with the opposition Social Democrats over government plans to postpone a rise in child allowance payments.

Speaking to the magazine Der Spiegel, Mr Wolfgang Gerhard, FDP chairman, said he was exasperated by the lingering uncertainty over the true state of government finances.

on BBC television's On the

Record programme, stressed

that the determining factor

Continued from Page 1

that was necessary."

to what they see as Labour's

more positive view on Europe.

report. But so is the failure to

close the economic divide

between the prosperous south

The report challenges gov-

country benefits from Conser-

could provide the opposition

Labour party with political ammunition in the campaign

for the general election which

must be held before the end of

May. The British government

yesterday rejected the report's

The commission report

avoids specific comment on

the success or failure of

national policies. It relies

instead on comparative eco-

nomic data to illustrate the

differences between member

nment claims that the whole

EU wealth

Continued from Page 1

and the north of the UK.

He said he was tired of "hav- use tax rises to balance buding to discuss budgets with gets new numbers on a weekly

Mr Gerhard said his party would not support any new tax rises and warned that the coalition would come to an end if Mr Waigel ignored the FDP's

As evidence of the FDP's recognition of Mr Waigel's difficulties, Mr Gerhard pointed to his party's agreement to bridge some of the hudget gap by postponing until 1998 a cut in "solidarity tax" - a 7,5 per cent income tax surcharge to pay for reconstruction in eastern Germany. It was now the turn of the finance minister to make sure there were no further rises in either spending or

Mr Guido Westerwelle, FDP general secretary, said his party's recent rejection of a proposal by Mr Waigel to raise petrol taxes had created a

The finance minister was also criticised by Count Otto Lambsdorff, the FDP's economics spokesman, who in an interview with the Berlin newspaper Der Tagesspiegel called on Mr Waigel to make further spending cuts.

Mr Peter Hintze, general secretary of Chancellor Helmut Kohl's Christian Democratic Union, dismissed the FDP's attacks as "threatening gestures and unjustified allegations" and advised the FDP to concentrate on its own prob-

Meanwhile Mr Gerhard Schröder, a leading opposition figure, was criticised on all sides for a newspaper interview in which he said European monetary union should be postponed. Mr Schröder told Bild Zeitung: "I have ever-increasing doubts over whether we will be able to meet the "firewall" against efforts to criteria for monetary union."

UK Labour | EU set to close telecoms loophole

By Alan Cane in London

should be what he calls "convergence of real economic per The European Union is set to formance" such as investment, employment and output. close a loophole in its value The issue, he said, was "straightforward". "Will this added tax laws which enables overseas telecommunications decision help or hinder the crecompanies to undercut local ation of jobs in Britain?" If operators. Temporary legislathat were so, the attractions of tion could be in place by Janu-

a single currency would be clear. But he added: "Until we ary I next year, with a permanent ruling a year later. are confident that we have Under current rules, teledone that it could be very coms operators not registered in the EU can supply services risky for Britain to give up the option in future of devaluing if VAT-free, but EU-registered suppliers must charge the full The prime ministers of Austax rate. The UK says this leads to "distortions of competria. Portugal and the Netherlands have given open support tition and loss of revenue".

The UK has asked the European Commission to change the rules temporarily, pending a permanent amendment of EU law. Customs authorities in other EU states are backing the move because of concern about the effect of the loophole on local operators. New rules involving registration could cost non-EU companies substantial international market share and "tens of millions of dollars", according to Mr Tom partner for communications vative economic policies and

Mr Richard Baxter, senior tax manager for Arthur Ander-sen, said: "Some companies are fearful that if they register for VAT in certain countries they might expose themselves to further forms of corporate

The rule change is most likely to hit newer operators, call-back services set up to circumvent high European long-distance tariffs, and information services such as Compuserve, whereas large operators such as AT&T will not be affected.

Metropolitan Fibre Systems, a fast-growing US-based operator targeting business customers in the UK, France and Germany, said it was able to bill international customers free of VAT because of the rules.

Ms Pat Chapman-Pincher, MFS director of commercial operations, said the company was aware of the tax authorities' concern and was in talks to ameliorate the effects of the loophole's closure. It was also afraid the rule change would discriminate against financial organisations and charities businesses at accountants which would be unable to reclaim VAT.

India consumer imports

Continued from Page 1

Arthur Andersen.

than double its exports to \$75bn by the turn of the century, would be able to afford more imports as its exports rose. "We will not act under any kind of pressure." he said. process which can be sustained on a long-term

FT WEATHER GUIDE

India also had to consider the protection currently granted to small and mediumsized industries which have exclusive rights to manufac ture 836 listed consumer items. such as footwear, garments. glassware, radios and some electronic goods.

Tung urges tightening of Hong Kong links with China

By John Ridding in Hong Kong

Mr Tung Chee-hwa, the shipping tycoon and a frontrunner to head Hong Kong's post-colonial government, yesterday pledged to defend the territory's way of life but said closer co-operation with China was needed to secure a successful transition.

"We have to preserve our lifestyle," he said, referring to the transfer of the territory's sovereignty from Britain to China on July 1 next year. That is the responsibility of the chief executive. That means freedom of thought. freedom of movement, freedom of capital and freedom of

While Mr Tung was confident about the handover - citing the "parallel interests" of Beijing and Hong Kong - he expressed concern that politi-cal wrangles had distracted the territory from economic and social issues and the chal-lenge of regional rivals, such as Singapore.

He claimed the Hong Kong government "could have done much better" in its handling of relations with the mainland, outlining a strategy of co-operation with Beijing rather than confrontation.

His remarks come as the selection process for chief executive enters its final stretch and as Mrs Anson Chan, one of the staunchest defenders of Hong Kong's autonomy, announced that she would not be seeking the post.

In a move that will reas the local and international business community, however, Mrs Chan, the respected head of the civil service, said at the weekend that she wanted to play an active role in the transition. Mr Tung said he would seek to retain Mrs Chen in ber post of chief secretary.

With Mrs Chan confirming she will not run, and with amlications closing today, Mr Tung is seen as a strong contender to steer Hong Kong through the transition.

Rivals include Mr Peter Woo, a businessman, Sir Ti Liang-yang, the former chief former appeals court judge.

A decision is due by early December, when a candidate is expected to be nominated by a Beijing-backed committee and appointed by the Chinese

Mr Tung's stance on political development and support for China's plans to replace the territory's elected legislature marked a breach with Mr Chris Patten, the Hong Kong governor, who has said that the move could destabilise the territory. "We have very different views on that,"

THE LEX COLUMN

Europe in focus

may still prove as big a disappoint-

How much is an airport landing

sior worth? Given the likelihood

that the European Commission will

let slots be openly traded, it is a

In theory, the picture should be

clear: where slots are in short supply, they should be worth the capi-

talised value of the profits a buyer

could extract. But this varies

hugely. Profitability on short-haul

flights is often marginal. But from each slot used for long-haul flights,

according to BZW estimates, British

Airways makes average post-tax

earnings of \$4.5m (\$7m) a year. At

BA's price/earnings multiple, that implies a slot could theoretically be

worth £60m or so - depending on the value of the slot at the other

end of the route. Using the same

kind of analysis, BZW reckon BA's

Heathrow slots alone are worth

greatly strengthen airline balance

sheets. But a sharp increase in the

value of an airline's assets would

not in itself increase its market

value. On the contrary: it would

just show that its return on assets

is lower than it previously looked.

ence is incumbent airlines selling or

leasing slots to others. Certainly, if

slots become tradeable, airlines will

less often hang on to slots on the

off-chance they may one day be-

wanted. The result should be a bet-

ter allocation: less profitable short-

haul operators will have a strong

incentive to sell to long-haul opera-

tors and shift their services to less

prestigious airports. And as in tele-

coms, the result should be a healthy

rebalancing as more competition

What will make a financial differ-

Ultimately, values like this could

question worth trying to answer.

ment as the past five. . .

Landing slots

Germany/France

FT/S&P Europe (ex UK).

Indices relative to the

From the Mediterranean to the Baltic, companies are changing faster than you can say European corporate restructuring. Sluggish economic growth, low inflation and strong currencies are forcing companies to become more competitive. Cost cutting remains the starting point for improving profitability, such as this year's rationalisation at Switzerland's big banks, and the

annarently relentless job reductions at Philips and Siemens. But as the shareholder value culture spreads, companies are latching on to more imaginative ways to improve returns Focus is increasingly in vogue, particularly in Germany, where the

andscape is dominated by diversified holding companies. Daimler-Benz has sold off a host of non-core activities in the process of turning itself back into a more modest, but more profitable, carmaker. Meanwhile, Hoechst is preparing to unlock value by demerging its pharmaceuticals arm, while French conglomerate Compagnie Générale des Raux intends to spin off its telecoms husinesses

Concentrating on fewer activities is allowing companies to expand their remaining core businesses. Airlines and automotive component manufacturers have been consolidating for years. But the trend is spreading to regional businesses like retailers: Germany has seen the merger of Kauthof and Asko into. Metro, while France's Auchan supermarket took over smaller rival Docks de France.

The next phase, still in its infancy in Europe, will be financial restruct-uring. Dividend growth still ranks as a low priority on the Continent, while share buy-backs are illegal in many countries. That is slowly changing and Sweden and Switzerland may lift restrictions in the next 12 months. But German approval for share buy-backs is likely to be delayed until a more general reform of the tax system in

Even so, Germany has embraced the idea of shareholder value with the greatest enthusiasm. And with average returns on equity of 9 per cent, against 17 per cent in the US, there is huge scope for improve-

Brokers estimate that successful restructuring could add 20 per cent to German equity values. By contrast, France, despite a more shareholder-friendly legal and fiscal framework, has yet to show much cultural change. The next five years

brings fat long-distance margins under pressure.

But this is probably too nest picture. A big international airline. using a slot for a not very profitable short-haul route will not necessarily be keen to sell to a competitorrunning a long-haul route instead, After all, it could use the slot for a long-haul route itself. And it may not be doing so for good reasons: short-haul routes are usually worth more than they seem thanks to the feeder passengers they bring.

For this reason, international airlines are unlikely to be big net selfers of slots. Far more plausible candidates are short-haul operators the likes of British Midland, which has lots of Heathrow slots but could perfectly well fly from elsewhere. With US airlines queueing up to crack into Heathrow, It is almost certainly sitting on a gold mine.

Retail banking

The idea of having your groot double as your banker would until recently have seemed absurd. But with companies as diverse as Microsoft and Marks and Spencer turning their hand to financial services, Sainsbury's plan to launch a bank seems less remarkable. It does, however, underline the extent of the challenge high street banks are facing. Retailers are betting that the combination of customer loyalty, strong brands and the dismal reputation of many banks presents a good husiness opportunity Given the rich profits available from retail banking, they have every reason to try. In the case of Bank of Scotland, Sainsbury's joint venture partner, the decision to participate was easy; it has only a limited presence in England. But a bank like Barclays faces a more acute dilemma: on the one hand, it risks cannibalising its own customers in such a structure. But if it is going to lose them anyway, it should try to grab some of the spoils. NatWest's decision to co-operate with Tesco can be viewed in this light.

While the new pretenders have a clear lead over the banks on service, they don't hold all the aces. Inertia will prevent many customers moving, while others will still be happier trusting their life savings to a conventional bank. Retailers will also need to be careful they don't damage their franchise by generating customer dissatisfaction in areas tangential to their main interests.

Europe today The British Islee, western France, the Benelux and northern Spain will have

gales in the English Channel and southern part of the North See. Southern Scandinavia, northern Germany and Poland are expected to have rain. The Balkans will have sunny spells. Serbia and Hungary will have occasional showers. Southern Europe will be dry and sunny with temperatures reaching 24C in southern Spain.

Five-day forecast

The British Isles will be dry with sunny spells on Tuesday and Wednesday. More rain is expected by Thursday. The Benefux and central Europe will be unsettled. The Alps will have plenty of rain and snow. Italy and the Balkans will have heavy showers or thunderstorms.

TODAY'S TEMPERATURES									
Abu Dhabi sun 32 B Accra shows 30 B Algiers sun 24 B Amsterdam rain 16 Attens fair 16 Attens shower 27 B B. Alres Shows 27 B B. Alres Shows 32 B Bangkok shows 32 B	Belfing Belfast Belgrade Bermuda Bermuda Bennbey Brussels Budapest C.hagen Cairo Cape Tow								

drzzł 17 ram 10

Lufthansa

Cardilli Cassibla Chicago Cologne Dakar Dallas Delhi Dubal Dublin

Constant improvement of our service. That's our commitment.

Montrea Munich Naples Nessau New You Nice Nicosia Osio Puris Perth

Rangoon Reyklawik Rio Home S. Frsco Secul Singapore Stockholm Strasbourg Sydney Tangler Tal Ann Tokyo Toronto Vancouver cloudy 32 tair 0 isain 18 fair 10

Without us,

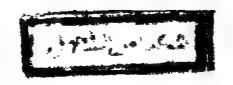
it wouldn't be a legendary long distance runner.

Over one million miles and still no oil leaks: that's the marathon performance of the 'PDE PTFE reas crankshall se John Crane Polymer Engineering fitted to this delivery truck's Perkins Eagle engine. The seal's leak free life has been factor in enabling truck operators Dennis Dixon Ltd to extend service intervals from every 25,000 miles to every as the engine gets older. Similar experiences reported to John Crane Polymer Engineering prove that their PDR I

rotary shale seals dramanically our-perform standard elastometic seals, increasing reliability and eliminating down Without them, road runners couldn't set great track records.

John Crane is one of TI Group's three specialised engineering businesses, the others being Bundy and Down. Each one is a technological and market leader in its field. Together, their specialist skills enable Il Group to get the critical answers right for its customers. Worldwide,





FINANCIAL TIMES SURVEY

SWISS BANKING

Buffeted by stormy seas of change

Switzerland's bankers are battening down the hatches. The most pressing problem which they must face is the low profitability of their traditional domestic banking business. William Hall reports

very generation of bankers likes to believe that the challenges they face are more demanding than those that confronted their predecessors. But for once Switzerland's bankers may be right. It is hard to remember a time when the country's banking system has been buffeted by so many conflicting

At a domestic level, the banks are having to come to terms with a Swiss economy which has stopped growing for the past five years. The combination of a steadily appreciating Swiss francing at a stagnant economy have taken a heavy toll on bank customers.

According to the statistics of the Swiss Bankers Association (SBA), the country's banks have been forced to more than double their provisions over the period, to a massive SFr56.5bn, while their combined net profits of SFr25bn between 1991 and 1995, are only SFr2-5bn higher than in the previous five years.

: Meanwhile, at an international level Swiss banks, as a proxy for Switzerland, are facing the most concerted attack on their reputation for probity in decades.

Allegations about Switzerland's war-time role in handling looted Nazl gold, and accusations that its banks are still sitting on billions of dollars which belong to the survivors of victims of the holocust, are undermining Switzerland's efforts to shake off its image as a loosely-regulated linancial centre whose advantages are based on a belief that the less questions asked the bet-

the business judgment of even he most seasoned Swiss banker lowever, the level of uncertainty as been raised by the arrival of new generation of younger ankers at the top of the big hree Swiss banks. Union Bank of witzerland and Swiss Bank Corporation have both appointed

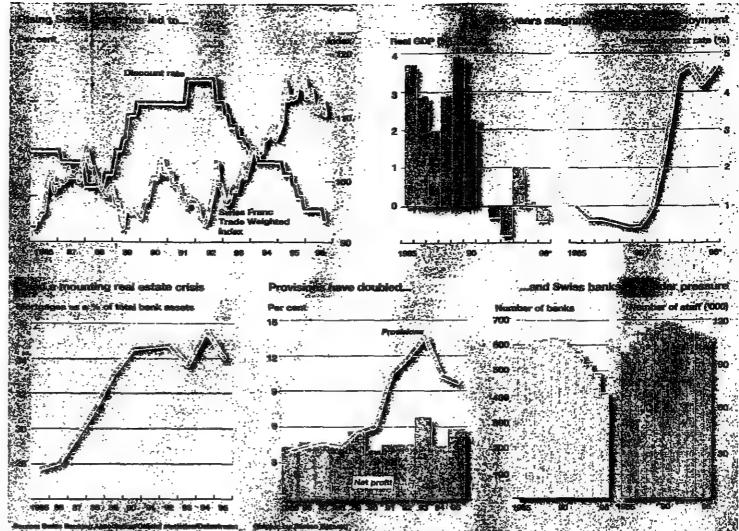
new chief executives since the start of the year and Mr Lukas Mühlemann, chief executive of Swiss Re, the world's second-biggest insurer, takes over as chief executive of Credit Suisse, at the end of the year. Meanwhile, Mr Hans Meyer has taken over as chairman of the Swiss National Bank and Mr Daniel Zuberbühler, as director of Switzerland's Federal Banking Commission, which supervises the country's 400-plus banks.

For Switzerland's Big Three banks, the most pressing problem is the low profitability of their traditional domestic banking business. For years, the substantial profits from their private banking operations, where Switzerland is the world leader, have disguised the very low returns on domestic banking.

Credit Suisse's response has been to axe a third of its outlets and shed 3,500 jobs, or about 15 per cent of its domestic workforce. Swiss Bank Corporation is cutting its branch network by a third and Union Bank of Switzerland is expected to announce a similar restructuring next month. The cutbacks have damaged morale among Switzerland's 109,000 bank employees and have not gone down well in the rest of Switzerland. But the action is overdue, and necessary, if Swiss banks are to continue to play a role on the world stage out of all proportion to the size of their domestic market.

Mr Rainer Gut, Credit Suisse's chairman, says that Swise banks are caught up in a "tide of structural change against which it is impossible to swim".

Such comments will probably raise a wry smile from Mr Martin Himer, the mayerick Swiss than-cler who has mounted a long-running campaign against Union Bank of Switzerland, the country's biggest bank He claims that it has not been running its business in the best interests of its shareholders. The same accusa-



tions could easily be laid at the door of the other two Swiss

However, the question "Did they jump, or were they pushed?", is increasingly academic. Swiss banks may not have been the first in Europe to put their house in order. But the speed with which they are now addressing the problem of overcapacity in their home market is a lesson to banks in neighbouring countries such as France and Germany.

The big three Swiss banks have aignalled very clearly that they do not intend to let the problems of their domestic operations undermine their obvious international ambitions.

Such moves are leading to a

rapid breakdown of the traditional ways Swiss banks go about their business. They are still big supporters of the SBA and would probably blackball Mr Ebner again, if he ever tried to join their club: But their cosy relationships are increasingly a thing of the past. The old interest rate cartel has long since disappeared

and the time has probably passed when the SBA could be relied upon to find one of its bigger members willing to take over a troubled bank and remove it from the Swiss Banking Commission's problem list.

Ten years ago, it would have been unthinkable for Mr Rainer Gut, the chairman of Credit Suisse, to publicly propose a merger with UBS, his bigger rival, as he did earlier this year, and then be rebuffed. In the past, such matters would have been settled behind closed doors. However, the banks are much more conscious of their competitive stock market ratings and are no longer afraid of embarrassing each other in public if this is to their competitive advantage.

The changes under way at the big three banks, which account for more than half of Switzer land's bank assets, are mirrored right the way through the Swiss banking system. The need for outside capital is putting increasing pressure on the dwindling number of private banking partnerships and it seems only a mat-

ter of time before the exclusive Swiss Private Bankers Association, which traditionally supplies the president of the Swiss Bankers Association, has to open its doors to private banks with limited liability.

The state-owned cantonal

banks, which have a 30 per cent share of domestic retail banking, are experiencing equally dramatic changes. They have been even more exposed to the collapse of the Swiss real estate market than the Big Three and their local communities are increasingly unwilling to shoulder future losses. Some have decided to sell their cantonal banks. UBS recently bought the Appenzell Kantonalbank and local voters have agreed to the partial privatisation of the Cantonal Bank of St Gall, Switzerland's seventh-biggest bank, it is expected to be a precedent which will be followed by other cantonal banks.

These moves, together with efforts to bring the cantonal banks under the direct supervision of the Federal Banking Comin this endied.

© The economy:
The pick-up in economic activity
next year is expected to be

(3 Stock exchange: Delays have plagued electronic bourse Page 2

 ☼ Retail banking: Cut-backs are gathering pace
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 Paul Meler of Credit Suisse

☼ Private banking: Club membership is dwindling

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Banking ombudsman Hanspeter
Hani Page 5

Recent changes are likely to transform the market & Swiss banks overseas:
The Big Three have expanded

Asset management:
 Leading investment houses are showing signs of disquiet

Who's who in Swise
 banking: A new generation is at the helm
 interview: Swiss National
 Bank chairman Hans Meyer

Production Editor: Philip Sanders

mission, should help reduce the

distortions in the domestic bank-

ing market where some banks

have been able to take advantage

of their state-guarantee to under-

cut their more commercially-

Up to now, Switzerland's 155

foreign banks have not been

caught up in the wave of domes-

tic restructuring. Unlike the rest

of the competition, their numbers

are still growing. Nevertheless,

they face several challenges of

which the most immediate is the

implementation of the proposed

new rules on the supervision of

cross-border banking which have

been released by the Basle com-

mittee on Banking Supervision.

under the umbrells of the Bank

Basle, Switzerland's foreign

vast majority of them operate

through subsidiaries in Switzer-

land and this means that until

now they have only been super-

vised by the Swiss banking regu-

lator. Under the

for International Settlements.

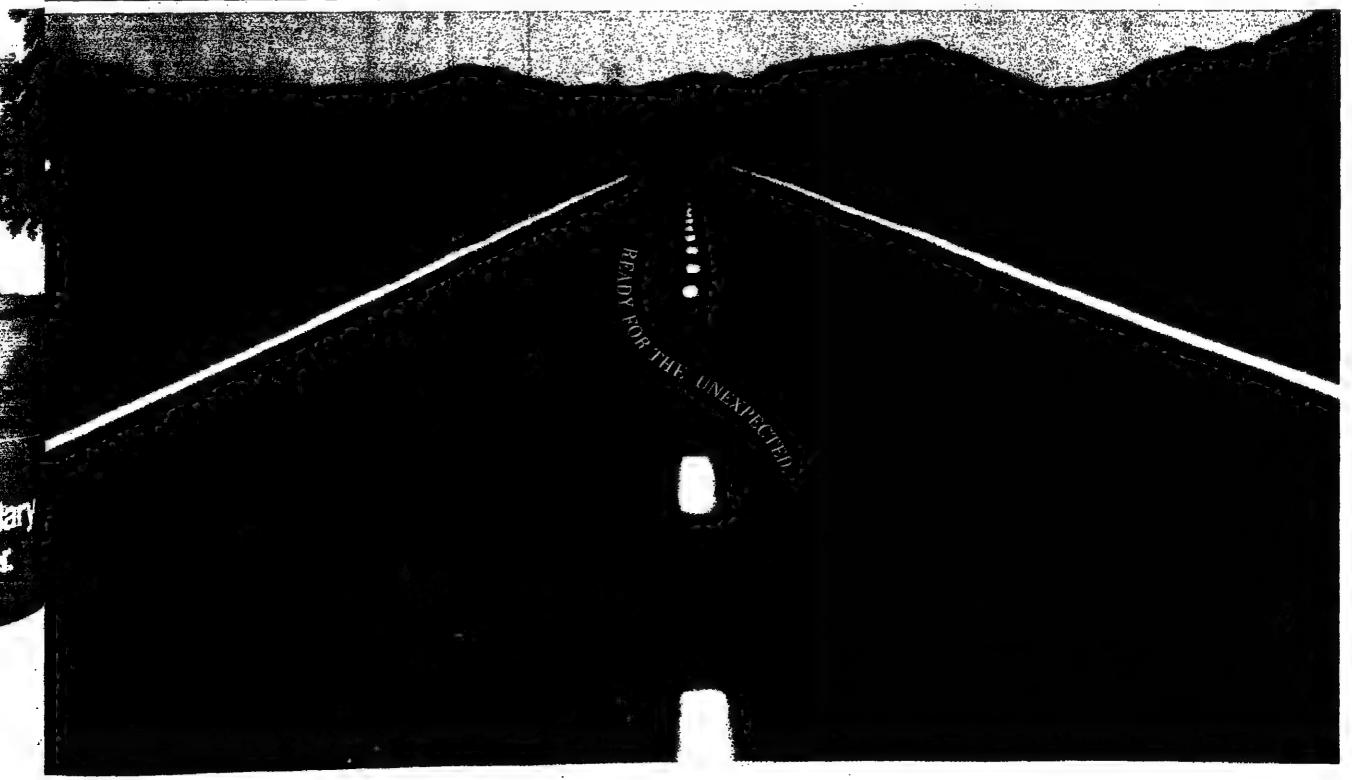
Despite their proximity to

minded rivals.

tors can conduct on-site inspections and this prospect is causing considerable concern in some quarters of the Swiss foreign banking community which cherish their bank secrecy.

One unfortunate side-effect of the recent upheavals is that it has led to a power vacuum at the top of Swiss banking, as opposed to the individual banks. This could not have come at a worse time, because recent allegations about the war-time activities of Switzerland's financial institutions are fuelling the popular international stereotype of greedy and immoral Swiss bankers.

There is a very real question to be answered by Switzerland. What price did it pay for remaining neutral during the second world war, and was it justified by the cost to others? So far the leaders of the big three Swiss banks have refused to enter the debate, leaving their case to be argued rather unconvincingly by the Swiss Bankers Association. They may come to regret their failure to take up the challenge.



How can a healthy company uddenly find itself on the skids? buite easily, considering that it's contantly faced with making difficult ecisions where the consequences often lie hidden round the bend. If the market drives off in an unexpected direction, management can only watch anxiously as each flow erodes and nervous investors unload stock. It's a bumpy road, until repairs begin to have their effects. There is no guarantee that your decisions will lead you in the right direction. There can, however, be a safety barrier to help you control their consequences. We call it financial risk management. It goes without saying that only a leading global insurer has the strength to provide the tools for financial shock

absorption. By the same token, we feel we have a more urgent obligation than others to come up with new ideas. Especially if they are directed at minimizing our customers' risks.



Pick-up expected to be modest The strong Statics The strong Stat

The strong Swiss franc must bear much of the blame for the recent woes

Six years of economic stagnation have joited the Swiss out of their habitual complacency. With growth of just 0.2 per cent annually so far this decade, Switzerland's economic performance has been worse than any European country except **Finland**

The latest news on the economy annihilated any vestige of hope that this year might see the end of the longest recession since the second world war. Gross domestic product fell in the spring quarter (the sixth successive quarterly drop) and most commentators are predicting zero or negative growth for

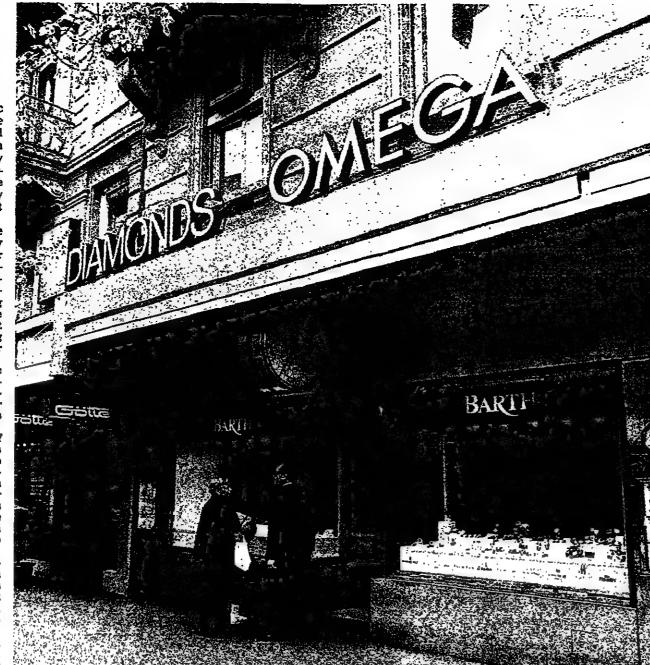
The pick-up in economic activity next year is expected to be only modest, variously forecast at 0.5-1.5 per cent, and no real recovery is likely before 1998.

Mr Hans Kaufmann of Bank Baer in Zurich, who is predicting a 0.8 per cent drop in GDP for 1996, says downward revisions to growth in 1994 and 1995 imply a lower level of economic output this year than in 1990 when the construction-led rapid growth of the 1980s came to an abrupt and painful halt.

Because the Swiss population has risen by more than 5 per cent in that time, this would suggest "a significant reduction in the per capita standard of living", Mr Kauf-

Unemployment, which peaked at over 5 per cent in early 1994, is now 4.6 per cent and rising again. These jobless rates, though low by international standards, are still shockingly high for most Swiss who lived with virtually full employment for nearly half a century.

Sweeping plans to restructure the domestic banking system announced by Switzerland's big three banks, and the merger of Ciba and Sandoz, the Basie-based contributed to an unprece-



dented sense of insecurity now felt by many Swiss

A survey published in July found that seven in 10 Swiss workers feared unemployment or wage cuts. Consumer confidence is at rock-bottom. Retail sales are in the doldrums.

The strong Swiss franc must bear much of the blame for the country's

recent woes. Regaining its reputation as a haven currency for nervous oversess investors, it has appreciated by 15 per cent over the past three years and reached record levels in 1995 against the dollar and other leading currencies.

Despite a weaker trend this year the franc is still too strong for comfort, leaving many Swiss companies

struggling to stay afloat and savaging the important tourism industry which is experiencing its worst recession since the war.

Even the Swiss National Bank admitted earlier this year that the franc was massively overvalued" - but failed to do anything about it until the summer when it became clear that the economy, far from

picking up, was sinking deeper into the morass. Mr Georg Rich, SNB chief economist, even expressed fears that Switzerland could be facing a 1930s-style deflation with falling prices.

In August, the SNB began injecting funds into the money markets to bring short-term rates down and, on September 27, cut the official discount rate by half a point to 1 per cent, its lowest level since 1978. It did so despite above-target money supply growth which the SNB attributed to a shift in demand for liquidity by the "The decision was taken to

create the best conditions for the Swiss economy to stage a recovery when activity picks up in Europe, without being neutralised by an overstrong franc". Mr Jean-Pierre Roth, SNB deputy director, said later.

The SNB move has had some effect in weakening the franc but analysts are split over whether the downward trend can be sustained. Mr Kaufmann of Bank Baer thinks it can, given the wide interest differentials between the franc and other currencies.

Others believe the franc will remain at the mercy of capital inflows at times of exchange rate turbulence and uncertainty over the European Union's planned common currency, the Euro. 'A certain overvaluation of the Swiss franc will continue", says Mr Peter Buomberger, chief economist at Union Bank of Switzerland.

The ground for an upturn

has nevertheless been prepared. Interest rates are low. Inflation is running at 1 per cent or less - which means prices are broadly stable, by the SNB's definition. Producer prices have been falling steadily since last year. "Currently, no inflation danger is perceptible on the horizon," says Mr Alois Schwietert, chief economist of Swiss Bank Corporation. But the impetus for

growth is lacking. Exports and investment in plant and equipment, the only buoyant sectors in recent years, have begun to run out of steam. Consumer spending remains depressed; construction is in free fall; and the government is battling to rein in the budget deficit - a task made all the harder by the recession.

Calls for counter-cyclical investment to stimulate the economy and create jobs have fallen on deaf ears, although in the longer term high hopes are being pinned the government's SFr30bn plan to drill two new rail tunnels under the

Making things worse in the near term is the sluggish performance of neighbouring economies, which take the bulk of Swiss exports. Germany alone accounts for a quarter of Swiss goods sent abroad. "We can't create good weather in Switzerland if it's bad in our neighbours", Mr Roth admits.

■ The stock exchange: by William Hall

electronic bourse

The EBS is far more than a cost-effective dealing and settlement system

Switzerland's image as a country where everything works like clockwork took a bit of a knock in the run-up to this year's launch of the country's new electronic

The project has been plagued by delays and bas cost more than was planned. It got off to a bad start when trading in some of Switzerland's best known blue chips had to be halted because inexperienced traders had punched in the wrong prices. The project, known as the Elektronische Börse Schweiz (EBS), has been under way since 1992. It was originally scheduled to cost less than SFr80m and begin operating in March 1995. In the end it appears to have cost about SFr125m, with member banks investing as much as another SFr500m in converting their dealing rooms and back-office systems. Electronic trading in foreign shares began last December, but trading in Swiss equities and bonds did not get under way until August 1996.

The EBS is far more than an efficient and cost-effective dealing and settlement system. It has been used as the excuse to weld together Switzerland's three competing stock exchanges (Zurich, Basel and Geneva) and Soffex, the options and derivatives exchange.

A new stock exchange act has been passed to ensure transparency and equality of treatment of investors. And it has also triggered an important overhaul of the regulatory system with power for supervising the securities industry being transferred from cantons – who often treated the exchanges as useful revenue earners - to the Federal Banking Commission.

Against this background it is no wonder that there were some early grumbles. In many respects the institutional challenges posed by the conversion to electronic trading, have probably been more onerous than the technical challenges which have been blamed for the delays.

The transition from a traditional stock exchange to an electronic exchange has introduced powerful change in business relationships, professional skills and cost structures. The number of people able to trade under the new system, for example, has more than doubled to more than 1,200, Which has led to criticism from old-timers that the new traders are

unprofessional The changes have led to compromises and the rather odd situation that the new Swiss stock exchange seems to be run by

a series of committees.

Mr Jörg Fischer, chief executive of Bank J. Vontobel, is chairman of the exchange and has been acting as its effective chief executive. If the Swiss stock exchange really wants to capitalise on its new trading system to strengthen its international competitive position it will probably need a full-time chief execu-

tive in the longer term. In the short-term, however, the new electronic trading system seems to running much more smoothly than some had predicted. The early problems which resulted in embarrassing trading halts in the shares of Swiss blue-chips such as Roche, ABB and Swissair. have been solved by a modest change in the rules. Mrs Antoinette Hunziker-

There is continuous trading in all shares rather than just a few blue chips

Ebneter, a member of the exchange's management board, says that the new system is proving to be "very fast and stable". She reckons that 90 per cent of all trades are being done in less than two seconds.

Dealing spreads on big shares, such as Ciba, have narrowed from SFr5 to SFr2, and in some cases are down to SFr1. There is more liquidity and there is continuous trading in all shares now rather than just a handfol of blue chips. -Mr Daniel Schweizer, man-

aging director of European equities at Swiss Bank Corporation, shares her enthusiasm. Under the new system, his dealers can get a much better view of the market - from the current order position to details of trades completed. Mr Schweizer says that this gives him a much clearer feel for his market share and the continuous trading of shares makes it far easier to complete complicated index arbi-

trage transactions. 800 different products in four different trading rings, as was the case with the old open outcry system, there was no chance to trade them all permanently," says Mr Schweizer. If there was an important announcement ful launch of EBS is just the affecting Sandoz or Cibe, for first step.

example, it was often impossible to deal in the shares of Roche or Nestlé.

Overseas brokerage houses have also noticed the change in tempo. "It is a lot easier to judge where you can buy and sell in volume," says the head trader of one US firm. "Before, you had to rely on brokers' opinions."

One drawback is that there are still limits on the size of transactions which must go through the market Trades of more than SF1200,000, for example, can be conducted outside the market. However, they are reported after a delay and the improved transparency of transactions is reducing price distortions. Inevitably, this works to the benefit of the big firms and under mines the rationale of some of the smaller stock exchange members who speclalised in profiting from these market inefficiencies:

"In the old days, banks might have taken advantage of these price inefficiencies to bolster their profits," says one trader who believes that as a result there are "quite a iot of unhappy people in some of the smaller banks".

Trading in August and September has been running well below the levels earlier in the year. Mrs Hunziker believes that this may partly reflect the elimination of arbitrage between the three regional stock exchanges. However, it also reflects an understandable caution on behalf of traders until the new system has been tested in terms of its reliability and capacity.

However, Mr Marcel Ospel, chief executive of Swiss Bank Corporation and a member of the stock exchange board, believes that the advantages of Switzerland's new trading system are of a temporary nature. "The key question facing the Swiss exchange concerns its future role in an increasingly international. environment and a market."says Mr Ospel.

This involves delicate questions such as whether: non-members should be given access to Switzerland's: new trading market and what constraints should be placed on the enthusiasm for listing increasingly sophisticated trading products.

The speed of technologicalchange is such that despite the initial suphoria over the successful launch of the an era of rapid technological change cannot be as

exchange should make the most of its new technical advantages to decide on its future strategy. The success



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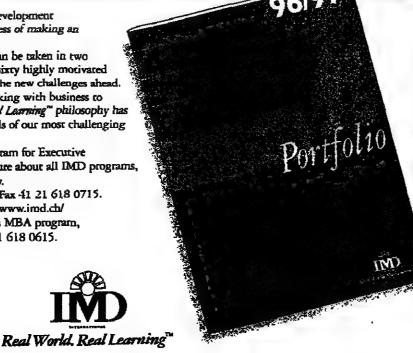
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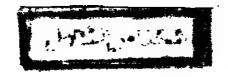
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Retail banking: by William Hall

Cut-backs are gathering pace

Low profitability has prompted banks to take the axe to their branch networks

Switzerland has always been regarded as one of the world's most over-banked countries. With close to 4,000 bank branches serving a population of 7m, it has about 40 per cent more banking outlets than Sweden, which is a bigger country.

Since 1990 the number of bank branches has fallen by about 10 per cent and the numbers employed in domestic banking have fallen by roughly i per cent a year from a peak of 120,000 in 1990. However, the pace of contraction has accelerated over the past few months as first Credit Suisse, and then Swiss Bank Corporation, announced swingeing cuts to their domestic branch netmorks.

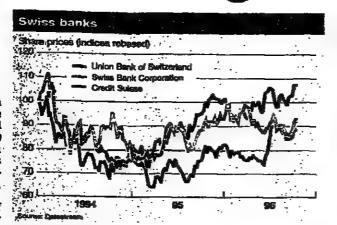
The reasons for the change of pace are not hard to find. The Swiss economy has stagnated for the past six years. The banks' loan loss problems in the real estate market, which had been a target for aggressive expansion in the early 1990s, have spread to other sectors with the result that Swiss banks have become increasingly conscious that the low profitability of their domestic operations is damaging their ability to finance their ambitious international expansion plans.

In the past they tried to repair their domestic profits by buying market share. In 1993, Credit Suisse bought Swiss Volksbank, Switzerland's fourth-biggest bank, and a year later New Bank of Argovie, Switzerland's largest regional bank.

UBS acquired 150,000 new customers by buying five regional banks in 1994. Swiss Bank Corporation added an extra 30 new branches with the purchase of the privatised cantonal bank of Solothurn, plus various other small regional banks.

However, continuing pressure on costs and rapid changes in technology have raised serious doubts about the wisdom of buying market share. The big three Swiss banks may control more than half of Switzerland's bank assets, but in the retail banking market, their market position is far .= less dominant. The stateowned cantonal banks have almost as big a branch network as the big three Swiss banks. Add in the networks of the regional banks and : the local raiffeisen banks and - community banks which specialise in mortgage lending - and the big three banks only account for a quarter of total domestic bank outlets.

Meanwhile, the PTT, Switzerland's state-owned postal and telecoms service, appears to be preparing to attack the retail banking market. It already has a dominant position in domestic money transfer with 1.6m giro accounts and it is mov-



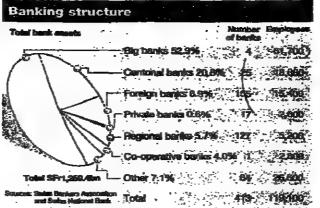
ing rapidly into electronic

cessor-equipped Postcards are being used for cashless payments and withdrawals from automatic teller machines. Nearly half of its 3,600 outlets are equipped with electronic terminals which allow customers to conduct all their postal transactions on a cashless basis. Last month, the PTT signed up Swiss Bank Corporation to help it begin selling savings products to its customers. The PTT is due to be privatised before the end of the decade and this is may increase the likelihood that it will become a mainstream competitor in the retail banking market.

At the same time, supermarket chains such as Mig-More than 1.3m micro proros are cultivating their natcustomer base to expand their retail banking activities. Migrosbank, for example, underlined its increasingly aggressive approach to the retail banking market by leading the recent round of mortgage rate cuts following the Swiss National Bank's decision to cut its discount rate.

The big Swiss banks may have been slow in responding to the increasing competition in Swiss retail banking, but they are now moving quickly to put their business on a more profitable footing.

Their strategy is to cut their cost base by cutting total retail network by a



number of small Credit Suisse, which probably has the biggest share of retail market, has been the most ruthless in the pruning of its domestic branch network. In July it announced that it was comblning its own branch network with that of the recently acquired Swiss Volkshank, which had been

run as a separate unit. Of the combined group's 376 branches, there was dual representation in 224 locations. Under the restructuring plan, Credit Suisse will amalgamate its branches where there is an overlap and close another 21 outlets. As a result, it is cutting its third and reducing its domestic workforce by 3,500 or 15 per cent over the next three years.

The cutback in Swiss Bank Corporation's retail hanking operation is less severe. It is reducing the size of its about a quarter and cutting staff numbers by 1,700, or just under 10 per cent. Most of the branches it is closing employ between three and

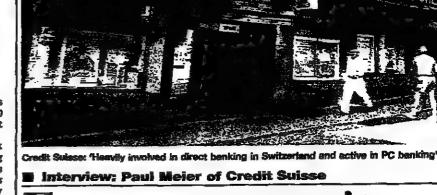
The big unknown for both Swiss Bank Corporation and Credit Suisse is whether the sharp cutback in the size of their retail banking network can be completed without damaging their customer base. Both banks are betting heavily that the benefits of economies of scale and investments in state-of-the art processing technology will strengthen their compe titive edge in servicing retail customers.

Swiss Bank Corporation, in particular, believes that its future success in retail banking lies in strictly separating its sales and back-oflice procedures. It has invested heavily in three regional back-office technology centres in Basel, Geneva and Zurich. It likens them to factories where highly specialised, centralised units produce customer-driven internal processes and basic services such as payment systems, and securities man-

Union Bank of Switzerland, the biggest of the three banks, is expected to announce its own domestic restructuring towards the end of November. After the cut-backs, Credit Suisse and Swiss Bank Corporation, will each have just under 250 branches apiece. At the end of last year, UBS had 324 gests that there could be room to trim branch numbers by about 10 per cent.

Fortunately for UBS, it has kept its personnel costs and staff numbers under better control than its rivals. Nevertheless, it is well aware that the shift towards self-service banking, via telephone or personal computer. is reducing the volume of face-to-face business transacted over traditional branch counters

Mr Rainer Gut, chairman of Credit Suisse, said earlier this month that Switzerland was "caught up in a tide of structural change against which it is impossible to



Excess capacity 'dented profits'

Credit Suisse, the market eader in Swiss retail banking, was the first to announce a big restructuring of its Swiss business. Mr Paul Meier, 51, the new head of the group's domestic business, explains the pressures which led to the changes and the challenges facing Swiss retail bankers: Question: What are the

main factors affecting profitability in Swiss domestic banking? Answer: The profitability of Swiss domestic banking has been dented by excess capacity and the resulting pressure on prices. Interest rate margins in Switzerland have consequently been around half the European Additional factors are the

shake-out in the Swiss property market – which has been going on for several years – and a weak economy which has kept the banks' provisions at a high level. UBS has reported that loan problems in the Swiss real estate market have spread to other sectors of the economy. Is this your

By the end of the 1980s the

overheated. Real estate energiators and developers who were sitting on their property, bore the full brunt of the collapse. Current estimates put the average fall in Swiss residential property prices since their peak at the end of the 1960s at between 35 per cent and 30 per cent. Industrial property prices have, in places, fallen even more

This has made the situation difficult for the construction sector which still accounts for 13 per cent of GDP. Meanwhile unemployment has risen above 4 per cent - a level

not seen in Switzerland since the 1930s. And because the Swiss economy remains weak, despite all the predictions to the contrary, we expect loan loss provisions and write-downs to remain high in the years ahead. How do banks in Switzerland compete when they are selling very similar retail banking products?

First, you need to offer a distinct package of products and services geared as closely as possible to customers' needs, making banking simpler for them by providing them with straightforward solutions. Second, strong customer

retention through high levels of customer care and professionalism can do much to distinguish one bank from another. Successful banks are gearing their services more and more towards customer groups with similar needs. offering them tailor-made products at competitive

Banks are having to invest



Maier: changes and challenges

heavily in new technology. How is "his changing the role of bank branches and the local bank manager? Credit Suisse is beavily involved in direct banking in Switzerland and is active in PC banking. We are examining all the opportunities the Internet has to offer and will certainly take advantage of them as soon as the matter of security has been resolved to our satisfaction and that of our customers.

Our telephone bank has been profitable since its second year. Direct banking has a bright future as an alternative to traditional distribution channels. However, the cost of developing these new instruments will require anormous financial resources and will have a profound impact on the banking landscape.

The traditional branch network will be deeply affected, although it will not be replaced altogether. In fact, I am certain that it will contribute significantly towards our maintaining the necessary relationship What are the main benefits which will result from the

domestic business of Credit Suisse, Swiss Volksbank and Benk Lon? By combining the three benks we can continue to sell our products and services through a branch network that - in spite of the amalgamation – will still be extensive.

Our combined size will mean that we can avoid having suboptimal offices in small locations. This will enable us to offer a higher standard of customer service and produce our services more cost-effectively.

William Hall

. 5.7



The PTT appears to be preparing to attack the retail banking market



Your assets deserve that you make the highest demands on your bank those which can only be met by the individual counselling and personal mmitment of your banker. The growth of your assets should be achieved within a partnership based on trust and confidentiality between you and your bank. That's why a next-best address won't be enough for you only the best address. Ronald Frei, First Vice President, Bank J. Vontobel & Co AG

Despite a fall in the number of private banks. the Swiss still lead the sector

 ΓV

Switzerland's most exclusive club is about to become a little bit more exclusive. The 121-year old Bank Falck & Cie, the only private bank in central Switzerland, is being taken over by Julius Baer, a Zurich bank, and so will have to resign from the 17member Swiss private bankers' association, which represents the dwindling number of private Swiss banking partnerships.

Julius Baer once belonged to the same club, whose members are unlimited liability partnerships, but quit in the mid-1970s. It needed access to outside capital to finance its expansion and wanted to make sure its business was not threatened by the problems of management succession which face small partnerships.

It floated its shares on the stock market as did J. Vontobel & Co, another Zurich private bank. By contrast, Ferrier Lullin & Cie, another well known Geneva private banking partnership, decided to sell out to Swiss Bank

Fifty years ago there were 95 private banks. By the end of the 1980s, the total had shrunk to 22. Since then. numbers have fallen still further as Darier and Hentsch, two Geneva banks, have merged. Vontobel has taken control of Geneva's Tardy. de Watteville and now Baer is buying 51 per cent of Falck, which is based in Lucerne and specialises in portfolio management.

The reasons given for the latest takeover have been well rehearsed before. Mr Rudolph Baer, chief executive of Baer, says his bank is keen to strengthen its position in central Switzerland and Falck wants access to Baer's international management skills. Nevertheless. they cannot disguise the fact that Baer has one thing that Falck does not - SFr1bn in

capital



Rudolph Baer: his bank is keen to strengthen its position

but increasingly institu- from Chase Manhattan and tional customers like to see strong balance sheets, and the costs of modernising even a small fund manager's back-office computer system are rising inexorably.

However, the decline in the numbers of Switzerland's pure private banks does not signal that Switzerland's private banking industry, the biggest in the world, is in terminal decline. Far from it.

The bigger private banks, such as Pictet and Lombard Odier, are thriving. Mr Ivan Pictet, a partner in the family-owned bank, delights in not having to worry about his shareholders and Mr Thierry Lombard believes that his customers like to know that he and his partners' assets are on the line if the bank runs into trouble.

It is the sort of discipline which might have prevented the recent problems at Morgan Grenfell Asset Management or Barings Private banks in Switzer

land come in all shapes and sizes. Swiss Bank Corporation, the smallest of the big three banks, is believed to be the largest in terms of private banking. It does not disclose the size of its funds under management. But Chase Manhattan, a US rival, has estimated that SBC controls \$360bn. This makes it roughly six times as big as Pictet or Lombard

SBC recently revealed for the first time the profits of its private banking side. In the first half of 1996 it earned SFr481m from private banking which was more than the SFr433m earned by its SBC Warburg investment banking business. By contrast, the other two legs of SBC's business - domestic and the SBC Brinson money management division - earned less than SFr50m in total.

Apart from Ferrier Lullin, SBC operates a number of other private banks such as Bank Ehinger in Basel, Armand von Ernst in Berne and Adler & Co in Zurich. It has recently acquired Standard Chartered's private banking business as well as a substantial portfolio of pri-

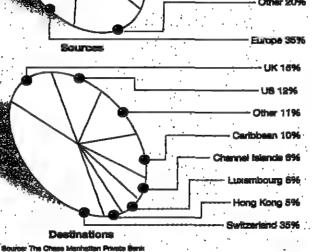
capital-intensive business vate client relationships which gives it between 30 per cent and 40 per cent of is on the look out for more the world total.

acquisitions. Meanwhile, Chase Manhattan recently estimated that SBC's dependence on private banking is mirrored by the size of the global wealth the other big Swiss banks. market worldwide was \$12,000bn and growing at 7.5 However, they do not domiper cent in the western nate the market in the same hemisphere and 11.5 per cent way that they dominate other parts of their business. in Asia.

The strategies adopted by In addition to the Geneva the various banks vary conprivate banks, and Zurich's Julius Baer and Bank J Vonsiderably. Mr Albert Gowen, tobel, there are plenty of fora senior executive with eign competitors ranging Coutts, which is banker to from Mr Edmond Safra's Britain's royal family, says Republic National Bank of that UK-style private bank-New York (Suisse) to Coutts, ing grew out of the basic the up-market private bankprovision of banking sering arm of National Westvices for wealthy individuminster Bank. als. Asset management and Switzerland's private trust services were added later. In Switzerland, on the banking market may be huge but it is very fragother hand, private banking started with asset manage

mented. There are varying ment and banking services figures on its size. Republic National Bank of New York came later. Meanwhile, the clientele is estimates that \$2,300bn of changing. Some banks, such the world's private wealth of \$35,000bn is managed outside as Coutts and Julius Baer, the country of origin. The still stress the personal ser-Swiss Bankers Association, vice aspect. This not only by contrast, estimates that involves counselling custombanks in Switzerland alone ers about the state of the manage assets of SFr2.300bn stock market but also pro-

World market for private banking Europe 35%





witzerland's bigger private banks, such as Lombard Odier, are thriving

viding others with advice on everything from the best golf club to arranging a home help if an elderly customer runs into problems. It is time consuming and expensive, but it builds up a loyal

customer base. Then there are the US hanks, such as Chase Manhattan and Goldman Sachs. which are chasing a different part of the market. They believe that there is a substantial shift of wealth taking place as older generations hand over their fortunes to their children. In the past, parents were

concerned about maintaining the security of their money and were happy to eave it ticking up interest.

Darier Hentsch

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on a time deposit, safely hidden from the prying eyes of economies is generating a the tax authorities.

often have a completely different set of financial priori-Many have been to bustness school and sometimes know almost as much as the

bankers about complicated financial products Chase Manhattan estimates that between \$7,000bn and \$10,000bn will be transferred within families over

the next 25 to 30 years in the US alone: At the same time, the geographical source of Switzerland's private bank custom-

ers is changing. The rapid

growth of the eastern Asta growing supply of billion-The younger generation of aires with different attitudes private banking customers; and different financial

> Up to now Switzerland's private bankers seem to have been able to hold on to their market leadership surprisingly well. In the old days, the subject of investment performance was rarely mentioned, primarily because there was none. Now Swiss private bankers spend hours comparing their investment performance with the best on the international stage...

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Nevertheless, Mr Günter Woernle, author of the Wernlin directory of private banking and asset manage ment in Switzerland, is less optimistic than some about Switzerland maintaining its market share. He believes that the trend towards more wealth being accumulated by institutions favours the and New York.

Switzerland's advantages - political and financial stability plus bank secrecy - still make it an attractive private banking market. But Mr Woernle thinks that its rate of growth will start to slow.

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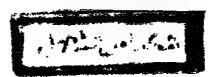
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The banking embudsman: Hanspeter Hani

An uncomfortable job

Mr Hanspeter Hāni, 46, has one of the most mcomfortable jobs in Swiss hanking. As Switzerland's banking ombudsman, he not only has to deal with a regular stream of customer plaints about Swiss banks but he has also recently become the first oint of contact for relatives of holocaust victims who are trying to track down ssets which may still be hidden in Swiss banks.

Mr Hāni, a former banker as had more than 900 inquiries since the Swiss anks decided last year to hannel all future inquiries into claims on dormant ecounts through his hanking ombudsman's office in Zurich. He gets between five and 10 relatives of holocaust victims. This is roughly four times as many inquiries as he gets in his traditional role of fielding complaints from irate nstomers of Swiss banks. However, he is anxious not to raise false

expectations. He gets

numerous letters along the

father telling me that he had deposited money in a Swiss bank. Unfortunately, I do not know which one. . . ", or "I remember my father saying that he had gone to Switzerland. . . "

He does not hold out much hope of tracing assets on the basis of such flimsy evidence. Nevertheless, he responds to every letter by sending back a standard questionnaire in either German, French or English This outlines the basic information needed to conduct a search and the cost: SFr100 (it used to be The Ombudsman's office

requires evidence that an account, custody account or safe-denosit hox could exist and also the name of the person involved. It also requires copies of official documents such as passports, birth certificates. terintor's death certificate (if available), wills or other

Although the material required sounds rather daunting, Mr Hāni tries to be flexible. If someone can of a deceased dormant account holder, for example, then that may be

enough to trigger a search.

It is mostly impossible for descendants of the victims of racial, religious or political persecution during the Nazi regime to provide the requisite documents. Therefore, substitute documents or personal statements can be submitted with appropriate explanations. The names and date of birth of the account holder are two most important items of information.



Häni: more than 900 inquiries

intermediary between the authorised persons and the

assemble a list of nam which he then circulates to each of Switzerland's 400-plus banks. He has just completed his third mailing. The banks are then obliged to check their records. If a bank finds one

office is only an

banks. His job is to

of the names on its records it then takes over responsibility for dealing with the claimant and may demand extra information. If nothing has happened after two months from the date of sending out the informs the claimant that the search has been unsuccessful. To date, be has issued about 300 negative response The process of identifying

whether an account exists should not be too difficult. One of the popular misconceptions is that Swiss banks control large numbers of anonymous numbered bank accounts. The Swiss Bankers Association says that there are no anonymous accounts at Swiss banks and a bank has always to know the name of its client and, in case of doubts, to identify

the beneficial owner. Every bank should have the names on file of the person who opened a numbered bank account. If an account has never been closed, the name remains on the files.

The Swiss Bankers Association also strassa that Swiss bank secrecy laws should not obstruct the search for assets in any way. All that is needed is proof of identification 50 that the claimed assets are not handed over to the wrong person. However, some searchers believe that the bank secrecy laws do present a more serious obstacle because Swim banks are not even allowed to confirm that a certain person is not a customer. Mr Hāni is under

usiderable pressure to show some positive results. He only has a staff of five (including part-timers) and his search procedures need refining. Once the names have gone out to the banks, Mr Hani's responsibility ends, which raises the question of who is responsible for making sure

that the banks discharge their obligations properly. Technically, it is the responsibility of the Swiss

Banking Commission. However, Mr Hāni wants the banks to communicate

so that he can publish the results of their searches

details of his success rate in helping people track down dormant bank accounts belonging to deceased relatives. Within the next few weeks, he plans to make his first public progress

report and hopes that he will be able to announce some positive results. The ombudsman's address is: Seestrasse 7, Postfach, 8027. Zurich.

William Hall

wartime role of the Swiss

post-war measures covering

Composition of the panel of

experts yet to be determined.

an investigation to be led by

Mr Bill Slaney, chief historian, into Nazi gold in Swiss banks.

It will undertake a "thorough

and immediate study" of the

retrieval and disbursement of

Nazi assets after the second

The review will focus on US

post-war period, including US

diplomatic contacts with the

Swiss government. Aim: to

world war.

US State Department

Timescale: up to five years.

unclaimed assets taken by

National Bank and any

the Swiss government.

Official inquiries into Nazi gold

The following official investigations into Nazi gold and other looted assets in Switzerland are being

established: Swiss banks, in conjunction with the World Jewish Congress and other Jewish organisations, announced in May 1996 the formation of committee of eminent persons led by Mr Paul Volcker, former chairman of the US Federal Reserve.

Swiss representatives: Klaus Jacobi, former state secretary, Curt Gasteyger, professor of International politics, Geneva; Professor Alain Hirsch, former vice-president of the Swiss Banking Commission; Hans Bär, private banker, Pelder

Mengiardi, a leading Swiss accountant. Jewish representatives: Abraham Burg, chairman of the Jewish Agency; Reuber Beraja, chairman of the Latin American Jewish Congress:

Ronald Lauder, treasurer of the World Jewish Congress; Zvi Barak, chairman of the Jewish Restitution Organisation: Israel Singer, general secretary of the World Jewish Congress.

Terms of reference: to verify the search by the Swiss Bankers Association for unclaimed assets belonging to victims of the

 The Swiss government agreed in September 1966 to conduct a full investigation into the whereabouts of so-called looted assets which were stolen by the Nazis and deposited in Switzerland during the second world war.

The investigation will cover the extent and fate of assets of all kinds which were transferred to banks, insurance companies attorneys, notaries, fiduciaries, asset managere and any others. It will also cover the

understanding of the role played by the US and other Timescale: two to three

provide a greater

diplomatic efforts in the

months. Findings will be published.

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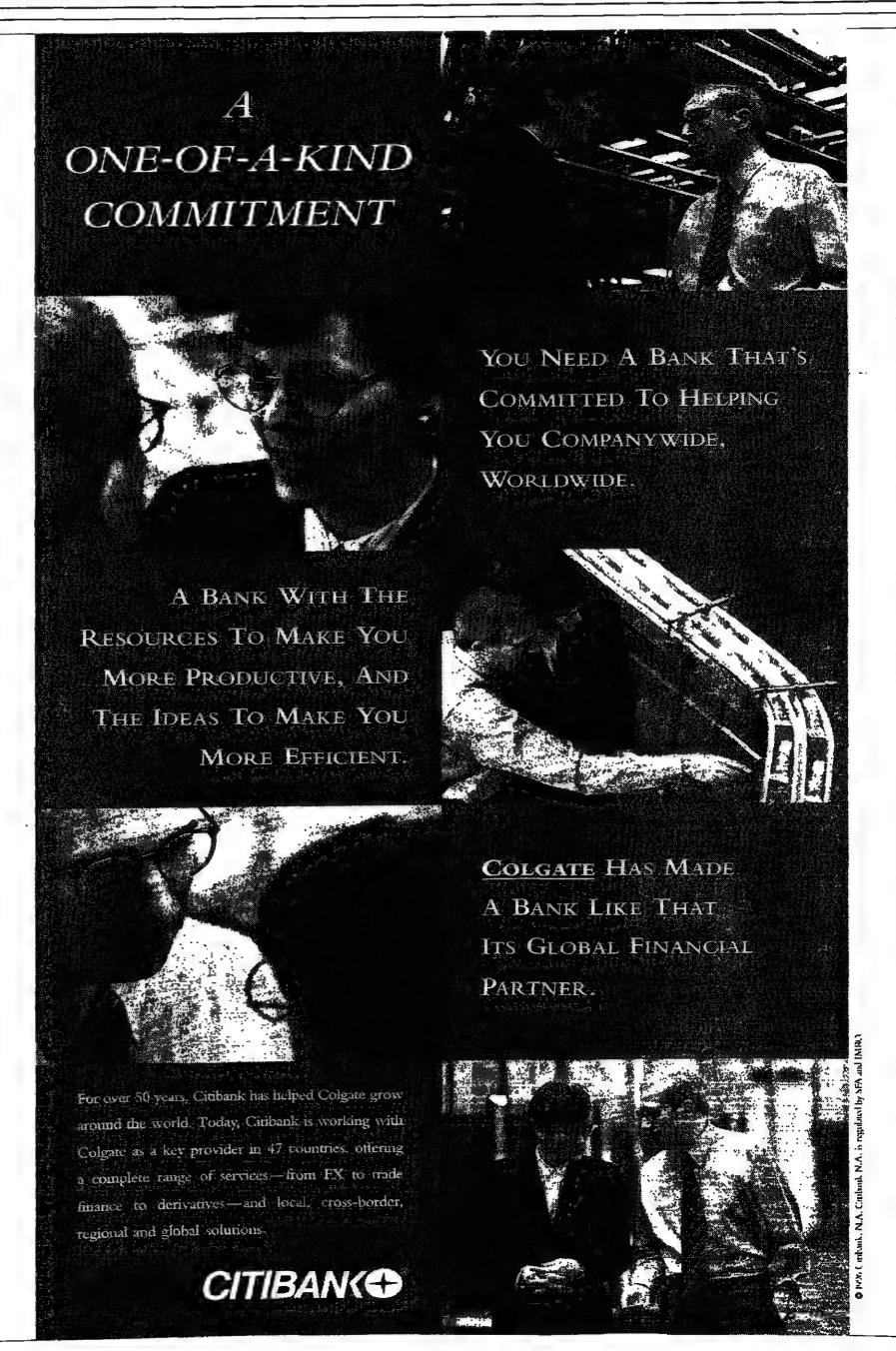
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A STATE OF THE PARTY OF THE PAR

Swiss banks overseas: by George Graham Revolution under way

Recent changes are likely to transform the

S BANKING

market The Swiss spend more on insurance than anybody else in Europe: an average \$3,587 a head in 1994, second only to the Japanese at \$4.850.

shape of the

The industry is also highly concentrated, the top five life insurers accounting for about 80 per cent of the market and the top five non-life insurers about 70 per cent.

There is a sharp contrast between the life and non-life insurance sectors. In 1995, total life premium increased by 10.9 per cent from \$Fr21.2bn to \$Fr23.4bn as low interest rates stimulated demand for new savingslinked insurance, especially single premium products - although it also stimulated the tax authorities to take a harder look at the tax deductions traditionally available for personal provident savings.

In non-life, on the other band, there was barely any growth at all, the total increasing from SFr13.2bn to SFrl3.3bn. This year, some observers expected that nonlife premium might even fall in cash terms for the first time since the second world

The reason is a revolution which is likely to transform the shape of the market. Motor liability insurance, the largest category of nonlife insurance, was opened to individual price competition from January 1, and for a desirable client, some leading companies have been

per cent below what would have been asked in 1995. Competition has entered the market with a vengeance

as insurers seek to gain market share. For the first time. they are free to set their own terms and conditions, and there are doubts that every company has got its pricing If that were not enough.

the two leading insurers, Winterthur with a motor liability market share of close to 25 per cent, and Zurich with about 22 per cent, have both set up telephone sales operations offering large discounts to selected customers. Zurich's operation, set up in mid-1994, has been in operation for longer, but Winterthur has extensive telephone sales experiences including Churchill Insurance in the IJK.

Until very recently, almost everything about Swiss controlled, was controlled. Policy conditions had to be approved by the supervisory authorities; premium rates were set by cartels operated by the insurance association; and foreign insurers were subject to various types of

discrimination. Real change did not take place until January 1 1993, when after 15 years of negotiation a bilateral agreement on insurance between Switzerland and the finally came into force. This removed discrimination against European Union insurers seeking to set up in Switzerland, and introduced EU-style monitoring of insurers on the basis of financial solvency rather than the traditional close control over day-to-day operations.

Switzerland also abolished

policy and tariff approval insurances during 1993, and

to adhere to its price cartel. Nevertheless, the Swiss market still remains more Swiss insurance industry's this year the Federal Price position in cover of indus- Bureau did order reductions trial and commercial risks in particular.

Swiss insurers themselves, under 40 per cent of their total income from their home market compared to 42 per cent from EU countries, where they benefit from the single market through subsidiaries established in EU member countries.

Foreign companies still account for only about 15 per cent of the whole Swiss insurance market but are beginning to establish a better footbold.

in 1994, Swiss Reinsurance, the world's secondlargest professional reinsurance company, abandoned its strategy of developing primary insurance operations in parallel, giving German giant Allianz the opportunity to acquire its Elvia subsidiary, the market number five. General of Italy has also hought Fortuna, one of the rare Swiss insurers to be offered for sale.

Almost uniquely Europe, terms and conditions for life and health insurance, as well as all compulsory classes except motor liability, still acquire supervisory approval. In most of Switzerland, these compulsory classes include

over voluntary non-life houses are required to be insured with the local public the life insurers' association sector insurer, and in Vaud stopped requiring members and Neuchatel, these cantonal insurers have a monopoly over household contents insurance as well. Private tightly regulated than those sector insurers have for of its EU neighbours. Cross- many years sought to gain border insurance is still not access to these markets, so permitted, protecting the far with little success, but

Sale of insurance over on the other hand, draw just bank counters has so far made little headway compared with some other European countries. The pioneer has been the Zurich Group, which has had a distribution agreement with Swiss Bank Corporation for life business since 1992, extended last

in premiums in some can-

year to non-life. Last year, Winterthur signed a distribution agreement for life with Credit Suisse First Boston with which it will also create a joint occupational pensions company. Together with Swiss Re, the two also participate in joint ventures aimed at developing innovative financial and insurance products. The year 2000 is the target

date for completion of full EU-style insurance legislation, due to be submitted to the Federal Council at the end of 1997 and to parliament before the end of 1999. Implementation, however is likely to be slower still, and linked to any renewed Swiss application for EU membership or a further bilateral agreement, which the EU has so far resisted. Trevor Petch is consulting

editor of the Financial Times

newsietter World Insurance

There are still considerable differences in culture between

CS, SBC and UBS Switzerland's leading banks realised long ago that their domestic market was too small for their ambitions.

international operations. Recent restructurings at the Credit Suisse and Swiss Bank Corporation groups, however, have made it startlingly clear just how dependent the Swiss banks have become on their overseas

Both groups split their activities into four areas: domestic retail banking, international private banking, international fund management, and international corporate and investment

The aim is to publish financial information separately for these divisions, and the first indications from SBC reveal how important the three international divisions will be to the overall results.

SBC's management accounts for the first six months of 1996 show that private banking contributed net profits of SFr481m, and SBC Warburg, the Londonbased investment banking division, SFr433m, compared with just SFr35m from SBC Brinson, the group's asset management arm, and SFr14m from domestic bank-

Admittedly, Swiss domestic banking has been going through a rough patch, with higher-than-usual losses on real estate, in particular.

But even in its mediumterm projections of results in 1999-2000, SBC still expects investment banking and private banking to contribute as much as three quarters of group profits.

While detailed breakdowns are not yet available from Credit Suisse or Union Bank of Switzerland, a similar picture is expected to emerge. Although all of the big and began to develop their

three Swiss banks have expanded their overseas investment banking, broking and fund management activities by a combination of acquisition and organic growth, considerable differences show up in style and culture.

The CS group was ahead of its competitors in developing an investment banking business. In 1978, Credit Suisse formed a joint venture with First Boston, a US investment bank; in 1988, First Boston was subsumed into the joint venture.

After this year's restructuring, Credit Suisse First Boston now includes not only the existing investment investment banking businesses built up under the CSFB name, but also the international corporate business of Credit Suisse, along with its Swiss investment

hanking CSFB's position as a member of the US "bulge bracket" gives it an international spread unique among European investment banks. With the failure of the US Congress once again to repeal the Glass-Steagall Act, which places restrictions on the blending of commercial and investment banking in the US, CSFB's comparative advantage, protected by grandfathering provisions, is likely to

remain for a while. But the firm has had its weaknesses, notably in its European stockbroking capability - something which would have been addressed had Credit Suisse's merger overtures to rival UBS earlier this year been accepted. While it has proved it can

win mandates on equity issues, it lacks the sales, trading and research which would secure its position as a leading European equities

lower than its investment neurial reflexes of New banking peers, too, although Credit Suisse Financial Products, the independent derivatives operation which will be grouped into the new Credit Suisse First Boston, is a highly respected and profit-

able operation. Mr Allen Wheat, chief operating officer of the new CSFB, believes the combination will be stronger than its

components. "SBC Warburg, Deutsche Bank, and JP Morgan are all using their strength and their muscle. We were sitting there with just \$1.8bn of capital, trying to compete with them. You either

UBS's dominant instinct remains financial caution

shrink or you really have to

grow," he said. If the First Boston connection has shaped the character of Credit Suisse's international investment banking operations, UBS's defining move overseas was the acquisition of the London

stockbroker Phillips & Drew. That has left UBS with a particular strength in European equity broking and in institutional fund manage-

Its PDFM unit is one of London's biggest pensionfund managers, and at the moment one of the most controversial, because of its decision this year to keep a large proportion of its clients' money in cash because it believed the equity market to be overvalued.

In the US, Glass-Steagall would still make it difficult for UBS to acquire a large investment bank, but it has been making up over the past year with some aggressive recruiting. Appointments included Mr John Costas, head of US bonds at

But where CSFB's culture is heavily impregnated with

house. Profits have been the trading and entrepre-York, it is clear that UBS's dominant instinct remains the financial caution of Zurich - a caution that has helped to preserve its AAA credit rating.

· SBC, meanwhile, had been something of a laggard, but its 1990 acquisition of O'Connor and Associates, the Chicago-based derivatives house, gave it an intellectual injection whose changes have been far-reach-

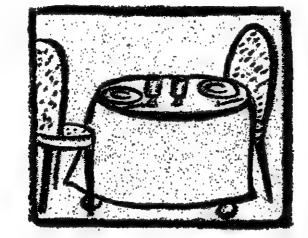
The sophisticated trading and risk control strategies of O'Connor whizzkids such as Mr David Solo and Mr Andy Siciliano have permeated the group. The influence of Mr Robert Gumerlock, another O'Connor mathematician who is now head of risk control at group headquarters, was widely perceived in SBC's innovative move this year to actuarial provisioning for its credit risks.

O'Connor's trading skills have been most felt at S.G. Warburg, the UK's largest independent investment bank before SBC took it over in 1995:

The merger of the SBC and Warburg cultures has not been without difficulties. Many in the corporate finance department, particularly, have left, and in some cases they took their client companies with them.

But the corporate finance business has not been as badly hit as some of the worst rumours suggested. In fact, SBC Warburg maintained its position with secand place in the Acquisitions Monthly ranking of advisers on UK public company takeovers in the first nine months of this year with 11 deals worth £5.2bn - behind a surprising UBS, which advised on 14 bids worth

And SBC Warburg's broking business has powered ahead since the merger, helped by improvements to its once shaky back office. its UK equities business has an estimated 15-16 per cent of London marketmaking volumes, compared with 13 per cent for the two firms before they merged.



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SWISS BANKING 7

Asset management: by Norma Cohen

Critical developments

A fresh era of competitiveness is encouraging the polarisation of the business

Fund management has long been a pillar of the Swiss banking industry. For decades, discreet Swiss bankers have quietly invested billions of dollars of chents' money, garnering a reputation for safety, sobriety and secrecy.

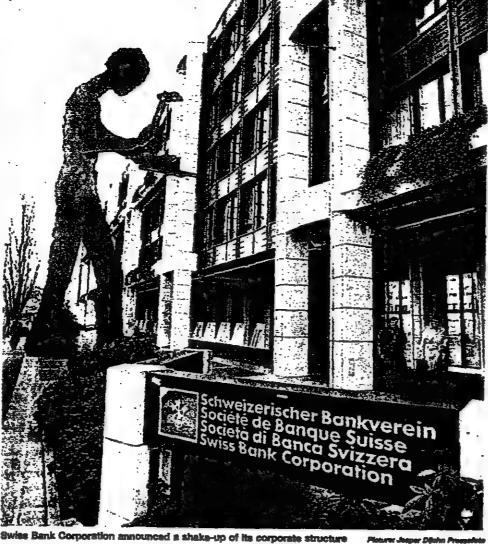
But in recent months, the leading Swiss investment houses are showing signs of disquiet. Two of the three largest banks, Swiss Bank Corporation and Credit Suisse, have announced a shake-up of their corporate structure which includes a reorganisation of their asset management divisions.

Credit Suisse's move in July effectively splits the fund management operations into two distinct corporate entities. These are Credit Suisse Private Banking, which is to be part of the bank's domestic Swiss activities, and Credit Suisse Asset Management, an autonomous division within the group's institutional banking arm, Credit Suisse First Boston.

Credit Suisse has not yet talked about the reorganisation's rationale, except for a pronouncement that: "The new structure responds to increasing globalisation and the needs of the group's mar-

Credit Suisse's competitor. SBC, which announced an almost identical structural reorganisation in May, cites the changing marketplace as part of its rationale. It has created a global institutional business, SBC Brinson, built around its US acquisition, Brinson Partners, which has on expertise specifically in. international equities. It also formed a domestic business which covers the private client asset management divisions.

That changing marketplace, analysts say, reflects two critical developments. First and foremost, a new Swiss pensions law requires any employer of three people or more to create an occupational pension scheme. This of schemes and, perhaps more significantly, has encouraged the managers of delined



mate benefits reflect com-

some existing schemes to schemes in Switzerthink harder about the investment returns needed to provide benefits. And because equities have offered higher real returns than bonds, fund managers need to demonstrate their expertise in that area as

"Because of the introduction of compulsory pensions (in 1956). Switzerland has become one of the most important asset management centres in the world." says Mr Gabriel Herrera. managing director of Swiss institutional asset management at SBC.

"Plan sponsors are under heavy pressure," says 31: Dominique Ammann, partfirm which bears his name. The growth of sc-called

bined contributions and investment returns - means that employers wishing to provide reasonable retirement income at low cost need higher rates of return. And these employers have not been blind to the far more attractive rates of return achieved by UK and US investment professionals

who have historically tilted their portfolios in favour of equities. Still more. the Swiss have noted the enhancement that international diversification of investments, particularly equity investments, can bring to a portfolio.

Swiss banks, particularly US-based State Street Bank and Bankers Trust, have been able to make inroads into the tight Swiss market in the past two years.

Three years ago, it wouldn't have been worth suggesting to our clients that they consider a foreign menager," says Mr Ammann. "Two years ago, they at least began to listen." he says, adding that many clients now are very receptive to the idea of a foreign manager for at least a portion of their portfolio.

Some data from Micropal. which measures the performance of retail investment funds, offers some interesting insights into the strengths and weaknesses of the domestic Swiss banks' track records in foreign equi-

Credit Suisse's Swissac domestic equity fund ranks in the top quartile of similar funds over one-year, threeyear and five-year periods and its bond funds show sim-Carly good performance. But its CS Tiger Fund, a Pacific Basin emerging markets fund which is one of the world's largest, ranked third out of four over the past three years and fifth out of

six in the year to June 30, land - schemes whose ulti-

Mr Chris Poll, Micropal's chairman, says that the weaknesses of Swiss operators generally in international equities is likely to become their Achilles heel. Already, he says, some

domestic Swiss banks are contracting out their international fund management services to foreign banks under so-called "white labelling" agreements.

"Swiss banks have operated in a closed-shop environment. But wealth is becoming more international." Mr Poll estimates that 50 to 70 per cent of Swiss assets are from nondomestic clients and these if the Swiss banks cannot offer competitive investment returns in foreign markets. the money will leave home and move abroad, he says.

Another factor increasing competition in the Swiss market, some bankers privately say, is the recent co-operation which Swiss authorities are giving to law enforcement officials in other countries is encouraging so-called hot money to move elsewhere. So Swiss bankers see fewer clients whose goals are the traditional simple one of anonymity and capital preservation.

This new competitiveness. Mr Herrera argues, is encouraging the polarisation of the Swiss asset manage-ment business. "Either you are a competent local manager or you are a truly global player," he says. One indication of how competitive the market has become is that the Swiss Bankers Association has awarded InterSec, the US-based pension consultancy, a contract to measure the performance of individual Swiss funds, although none of its data may be released publicly. Also, from next January, the association has agreed a format for calculating performance, which bankers may use in their marketing mate

Another indication of the growing competitiveness is sultants to help institutional

clients choose a manager.

Mr Chris Nowakowski, president of InterSec. estimates that as many as twothirds of institutional clients now use a consultant for at least a portion of their funds. This has allowed foreign fund managers to make first inroads into the traditionally closed Swiss market.

However, no one is sug-gesting the Swiss banks risk losing pole position in their home market any time soon. For one thing, restrictions on pension investments require heavy asset allocations in Swiss bonds and

demonstrating their determination to fight back by buying in expertise they do not already have. "If only the Swiss could combine their reputation and their name with ability and performance," says Mr Poll wistfully. "Then they could have this market sewn up." The only question is whether they have left it too late.



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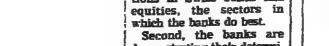
For example, it may make sense to some banks to offer "standardized" service that meets the needs of one and all. More or less.

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New generation at the helm

There has been a changing of the guard in the boardrooms of the big three Swiss banks and the Federal Banking Commission. William Hall introduces the new generation of Swiss bankers and bank supervisors:



Mr Marcel Ospel, 46, chief executive of Swiss Bank Corporation, runs the smallest of the big three Swiss banks. He is much younger than his two predecessors, Walter Frehner and Georges Blum, and has been the quickest to make his mark internationally.

Over the past few years, SBC has been transformed by a series of corporate moves, starting with the acquisition of O'Connor, a Chicago options and derivatives specialist. which have Mr Ospel's fingerprints all over them.

Mr Ospel joined SBC's planning and marketing department in 1977, after graduating from Basel's school of economics and business administration.

Within three years he had been posted overseas, first in London and then New York.

In 1985, he left to join Merrill Lynch, a US rival, and help set up its Swiss investment banking business. But within a couple of years he was back at SBC as head of securities trading and is credited with turning SBC into one of the top banks in the international capital markets.

Last year's £860m purchase of S G Warburg, the UK merchant bank, was his idea. If it works out, then Mr Ospel will be credited with one of the most astute moves in SBC's

If it does not, then SBC could be vulnerable to a takeover.



Mathis Cabiallavetta, 51, of Union Bank of Switzerland, is the oldest of the new bunch of chief executives and has the most conventional banking pedigree.

He joined UBS's economic research department in 1971 and has never worked for anybody else but UBS. But he should not be underestimated. He is a different calibre from many of UBS's previous chiefs who often seem to have been selected on the basis of their seniority in Switzerland's part-time

army. There is no question that Mr Cabiallavetta, a mere enlisted infantryman, has been chosen for his banking prowess rather than his military connections.

In 1979, he was made head of UBS's foreign exchange operations and most of his career has been. spent on the trading side. He is also more international than

his predecessors. When he was aged 20 he moved to Canada and went to university in Kingston, Ontario, and Montreal, Quebec. UBS-watchers hope Mr

Cabiallavetta will be able to defuse

UBS's long-running legal row with Mr Martin Ebner, the corporate activist, which is blocking the introduction of a streamlined share structure. However, in the short term his

most pressing challenge is to produce a convincing restructuring plan for UBS's domestic business.



Lukas Mühlemann, 46, who takes over as chief executive of Credit Suisse at the end of the year, is the big unknown. He is not a banker and has spent most of his life as a management consultant.

He started as a systems engineer with IBM, did an MBA at Harvard, and joined the McKinsey management consultancy in 1977. For the next 17 years he advised financial institutions on their strategic and organisational problems.

In 1994 he was hired as chief executive of Swiss Re, the world's second-biggest reinsurer. Within a year he had sold Swiss Re's direct insurance operations and masterminded a massive re-rating of Swiss Re's shares. Now, less than two years after he arrived at Swiss Re, he has been offered the job of sorting out Credit Suisse.

He is staying on as deputy chairman of Swiss Re but his rapid exit from its executive suite, shortly after its ambitious £1.75bn purchase of a LIK reinsurer, has raised concerns that he is abandoning ship.

Credit Suisse has already announced its own big restructuring and a new top management team before Mr Mühlemann has even arrived. The last thing that Credit Suisse needs now is a new chief executive who wants to rethink its corporate strategy yet again. Which raises the question of what is left for Müblemann to do.



Daniel Zuberbühler, 48, the new director of the Federal Banking Commission in Bern, is one of the world's more unusual bank supervisors. For a start he has a sense of humour and a relaxed dress code - blue jeans and open-necked shirt - which would be frowned upon by the Bank of England or Germany's Bundesbank.

Bearded Mr Zuberbühler cycles to work and could easily be mistaken for an ageing political activist. which he once was, rather than Switzerland's chief bank supervisor. However, his easygoing style is

He has been a bank supervisor for 20 years and has done most of the jobs in the Federal Banking Commission. He does not belong to the school of supervisors who believe that every new banking crisis should result in a new regulation. Nevertheless, his regulatory empire is expanding now that responsibility for supervising Switzerland's securities industry is being transferred from the cantons to the federal level.

With a staff of 54, the Federal Banking Commission faces the same problem as other bank supervisors an increasing workload and limited resources. Mr Zuberbühler appears to relish his role as the man ponsible for making sure that Swiss banks behave themselves.



Drive to win support for bank's actions

Mr Hans Meyer, 60, who took over as chairman of the Swiss National Bank in May, faces a tough task.

The Swiss economy is locked in its longest period of stagnation since the 1930s; uncertainties over the future of European monetary union threaten further upward pressure on an aiready over-valued Swiss Franc; and the Swiss National Bank is running out of policy options. having recently cut its official discount to a record

low of 1 per cent. However, Mr Meyer, an economist who joined the central bank's three-man governing board in 1985, thrives on the challenge. Along with the two new

members of the policy-making governing board - Mr Bruno Gehrig, 49, a former professor of business administration at St Gellen, and Mr Jean-Pierre Roth, 50, a central bank economist

Mr Meyer is making a more concerted effort than his predecessors to win public support for the central bank's actions. The Swiss National Bank

is much more independent than most central banks. It is not owned by the Swiss government but by a mixture of private investors (87 per cent) and local cantous and cantonal

This has its advantages and disadvantages, especially when it comes to interpreting the central bank's official mandate of pursuing a monetary policy which is "in the interests of the country as a whole". This vague wording,

contained in the Swiss

constitution, leaves the central bank-vulnerable to attack when the economy. stops growing as it has done since 1990. Mr Nicolas Hayek. president of SMH,

Switzerland's leading watchmaker, has been a vocal critic of the central hank's tight money policies in the past. He claims that they have

exacerbated the strength of the Swiss franc and substantially damaged Switzerland's nanufacturing and tourism industries. Mr Meyer admits that the

Swiss economy is in "poor shape". It has the potential to grow at 2 per cent a year, yet has stagnated for the past five years. However, he prefers to characterise Switzerland's

current economic problems as "difficult" rather than "dramatic", and notes that over a 10-year period the economy has grown by an average 1.5 per cent a year; inflation has averaged 3. per cent; and unemployment 2 per cent.

"It is not brilliant but it

is not a bad long-term average," says Mr Meyer. Although Switzerland's unemployment rate of 4.6 per cent is higher now than it was in the 1930s, Mr Meyer does not believe that there is any comparison between the severity of Switzerland's current economic problems and those of 60 years ago. Switzerland is a much

wealthier country now and is running a huge balance of payments surplus. If it has a problem, it is in coming to terms with its

high standard of living. Mr Meyer believes that the current recession can be explained by the weak sconomic condition of Switzerland and its nearest trading partners, the "very pronounced" structural changes in Swiss industry. and the deep sexted problems of the construction, fourism, and agricultural industries which he sums up as the

"legacies of the past". "There is no question that it is going beyond what we have seen in the recent past," says Mr .. Meyer. But he is still inclined to believe that the current problems are not "fundamentally different" from those which went

"Sooner or later growth must come. We have good reconditions, low inte rates and inflation, and a lot of restructuring hasbeen done".

Nevertheless, Mr Meyer's view of Switzerland's medium-term economic recovery prospects - a growth rate of between : and 2 per cent - suggests that the country's unemployment rate is unlikely to return to its previous anviably low

levels of under I per cent. Against this background, the Swiss National Bank had already been relaxing its monetary policy some time before Mr Meyer and his new team took

Money supply has been growing well above its medium term target of 1; per cent a year. In August, it grew at an annualised 5.7 per cent.
"There is no question

that we have become more liberal. We have come to the conclusion that the general economic situation has changed," says Mr

Last month's cut in the Swiss discount rate, to 1 per cent, was designed to reinforce the central bank's view that the current low level of interest rates will persist "for some time to

Having cut interest rates to historically low levels, there is not much more that Mr Meyer can do on this score if the Swiss franc comes under a renewed bout of upward pressure in the foreign exchange markets.

In the short-term, the foreign exchange markets have reacted favourably to Switzerland's more expansionary monetary policy. But the upward pressure could return at any moment if there is the slightest hiccup in the progress towards European monetary union.

Any sudden appreciation in the Swiss currency could postpone yet again the long overdue recovery in the Swiss economy. However, Mr Meyer plays down the

corrency for a very long.

period of time," he says.

Keep in mind that we have experienced a strong

noting that the Swiss franc has appreciated by an average of 1 per cent a year over the past decade. And while discussions over European economic and monetary union have added yet another layer of uncertainty, he stresses that the Swiss franc has always been vulnerable to foreign exchange movements outside

In this respect, uncertainties over the progress towards Emu do not pose any markedly different threat to the Swies currency.

Switzerland's control.

Nevertheless, the Swiss central bank is keenly interested in the longer-term outcome of

While the foreign exchange markets are focusing on which countries will meet the Emu convergence criteria in the short term, Mr Meyer has a much longer time

"The big problem is what happens over the next five to 10 years. That is where we have to concentrate our

attention," he says. Could there ever come a time when the Swiss franc would be pegged to the

Euro? Mr Meyer refuses to be drawn on this question. save to say that "one can always adjust to corrects inflows if you are convinced that the country in question is following a policy which meets your

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own convictions". "Since it is very hard to establish convictions about the future, there is much to be said for our policy of trying to operate a policy of limited independence," says Mr Meyer.

However, he admits that the Swiss National Bank's main concern about Emu is about its impact on the Swiss currency rather than its effects on the. competitive position of the big Swiss banks.

We are in a difficult. situation. But it is not desperate," says Mr Meyer.

In the 1930s, Switzerland solved its economic problems by devaluing, but this is not an option now because there are no fixed exchange rates. Hence, if Switzerland were to face unexpectedly large cutrency inflows which threatened to snoff out the long delayed economic recovery, it could try and reduce the upward pressure on the exchange rate by following an even more expansionary monetary

However, Mr Meyer cautions that even if there is no risk of inflation round the corner "we have to take a two to three year perspective and you cann totally exclude what happens to the aggregates in the meantime".

This leads to the atypically Swiss conclusion that Swiss National Banks policy over the next few years will be a form of

"mudding through". But then that is the essence of the best

William Hat





Horlan Estate 1991, Napa Valley



"Mapa" 1992, Dalla Vella Vincyards, Napa Valley Red Wine, CA



Barbareren "Sari Tildhe" 1989. DOCG, Angelo Gaja, Plemente



Sassicala 1985, vino da tavola.





Richeboure 1993, Grand Cru. ne Leroy, Côte d'Or







Chatean Haut-Brion 1989,





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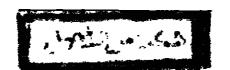
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MEXICO

Paying for the peso

Managing the recovery has been complicated by political changes that have huge implications for the way Mexico will be governed in the next century, writes Stephen Fidler

Mexico has cleared up many to tackle this failure by movof the dishes broken after its ing away from the authoridisastrous devaluation nearly two years ago. Now it towards democracy and the must start paying for them.

The bill was high. The economy contracted by 7 per cent last year, and will not recover the ground lost until the end of next year at best. Wages will take even longer to recover. In a country where a million new workers a year enter the jobs market. a million jobs were lost. Unofficial estimates suggest open and hidden unemployment may amount to a quarter of the workforce.

An ensuing banking crisis will cost 12 per cent of this year's gross domestic product, according to estimates from the US credit rating agency Standard & Poor's more than twice the sum received when the banking system was privatised in

Managing the economic recovery has been complicated by political changes occurring both by design and default, that have huge implications for the way Mexico will be governed in the next century. Mexico has the oldest surviving system of one-party rule in the world, and presidents from the ruling Institutional Revolutionary Party (PRI) or its predecessors have run the country since 1929.

Rising urban and rural violence - some politically motivated, some connected to a thriving trade in illegal drugs and some driven by economic hardship and recession - strongly suggests the traditional authoritarian political system is no longer capable of resolving conflicts in Mexican society.

Sharply rising violent crime rates have turned personal security into one of the tions of city dwellers. In rural areas, the number of traditional conflicts over all, the presidency. land and other issues has risen. Meanwhile, the emergence of guerrilla groups for last month agreed a set of the first time in two decades. often in states where local administration has been corrupt and inadequate, have himself as well as his three challenged the government.

Sapra e e

Evidence of the institutional failure has come with the growing responsibilities of the military. While there are no signs that the armed forces are seeking an important political role, they now are, among other things, fighting anti-insurgency. involved in the war against drugs and running the cus-toms police and the police force in Mexico City.

Since assuming office in December 1994, President Ernesto Zedilio has promised tarian political tradition and

rule of law. This would be achieved, he has said, by building a more balanced relationship between the three powers of the state; by settling a reform that would have all the main political parties agreeing on transparent rules for elections; and by decentralising power from Mexico City to state and local governments.

The electoral reform has made progress among political parties, and new federal electoral rules could be finalised shortly. They would then be in place for the midterm congressional elections next July, when for the first time elections for mayor of Mexico City will be held.

There have also been some signs of a more independent judiciary and legislature. For example, government proposals for the reform of the social security system were altered by Congress, while the government was forced to abandon plans to privatise secondary petrochemicals by opposition from the PRI that would have assured a legislative defeat.

However, there remain limits to the freedom of the legislature. Government pressure, for example, succeeded last month in closing down a congressional corruption investigation into the activities during the previous administration of Conasupo, the state marketing board for staple foods.

One of Mr Zedillo's most important pledges was to extricate the presidency from the internal machinations of the PRI. In doing this, he said he would surrender the traditional power didates for high office, including, most important of Taking him at his word.

the PRI national assembly rules for the prequalification of candidates that would have excluded Mr Zediilo predecessors. The rules mean only Emilio Chuayffet, the interior minister, and Silvia Hernández, the tourism minister, of the current cabinet are eligible to be the PRI candidate for the presidency in the year 2000.

The assembly was widely characterised as the revenge of party traditionalists against the technocrats, such as Mr Zedillo, who have dominated Mexican governments for two decades. Its decision illustrates a predicament for Mr Zedillo: the



contractual wage increases

more he allows power to unions will soon start negodevolve to others as he has tiating the annual pacto. pledged, the more difficult it With the exchange rate and becomes to guide events in the direction he wishes.

Mr Zedillo's budget stringency and his push for cleaner elections and more transparent party financing has frustrated some in his own party and is regarded by some party loyalists as increasing the PRI's difficulties in next year's mid-term elections. Moreover, Mr Zedillo, most of his cabinet and his economic policies are associated with the real and perceived failures of the previous administration of

President Carlos Salinas. Mr Salinas, now living in exile in Ireland, is popularly held to have deceived the population with his market reform programme and his successful push to bind the country into the North American Free Trade Agreement with Canada and the US. As such, the Salinas link to so-called neoliberal policies, such as privatisation, has made the pursuit of simflar ends by the current gov-

But the Salmas legacy is more complicated than that. Two 1994 assassinations including that of the PRI's first presidential candidate. Luis Donaldo Colosio, have not been resolved to public satisfaction. And the former president's brother. Raúl Salmas, has been jailed on murder and illicit enrichment charges. He denies charges of the murder in general, José Francisco Ruiz Massieu, and of illegally amassing at least \$120m in foreign bank accounts.

ernment more difficult.

in this complex equation. the element that has moved most rapidly in Mr Zedillo's favour has been the eco nomic recovery. Growth should be close to 4 per cent this year, faster than any forecast suggested a year ago. The government offi cially expects growth of 4 per cent or more next year and perhaps 5 per cent the year after.

However, most of the population has yet to feel much benefit. Real wages have started to rise but are unlikely to recover their 1994 level until almost the turn of the century.

It is against this background that government, business and the trade

working bankruptcy law.

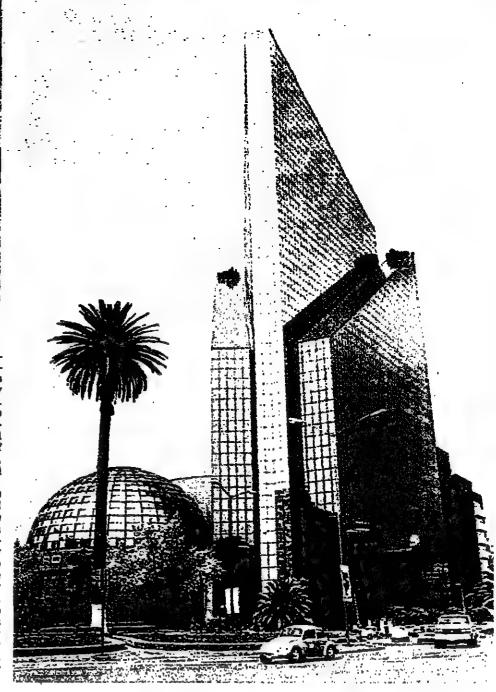
now out of the negotiations. only the minimum wage and some public sector prices are included. "Fortunately, every year there is less to agree," says Guillermo Ortiz, finance minister. The recovery has also been for the most part narrowly confined to the export sector, which now accounts for

well over a quarter of GDP. According to Luis Rubio of the Centre for Development Studies in Mexico City, some 600 companies represent 80 per cent of all Mexican exports. Some 4,000 of the 15,000 exporting companies could be said to be doing well. "The problem of the large majority of businesses is that they don't know what to do or don't know how to have the discipline of a

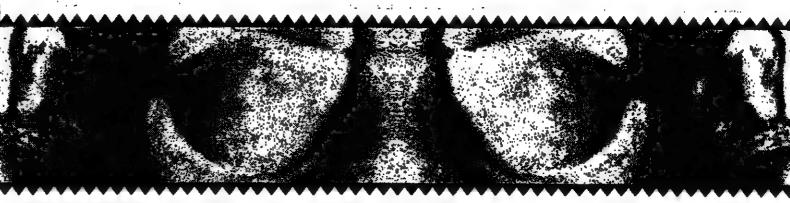
The lack of a large net work of functioning middle-

sized businesses explains Mexican exporters' heavy dependence on imports. Mexico needs to develop incentives to build an industry to serve exporters and broaden the benefits of export success. It also needs, says Mr Rubio, a renewed emphasis on deregulation.

The underlying message is that some of the structural problems at the root of the financial crisis are still in place. Mexico's current political transformation may make it more difficult to resolve these issues in the near term. Over a longer period, however, it should help. According to Santiago Creel, a member of Mexico's Federal Electoral Institute: "What's needed is a new institutional structure that do it." They do not even, generates confidence among



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Economy: by Stephen Fidler

Fine time for crisis

The devaluation dilemma: an uncompetitive forex rate vs a consumer boom

If Mexico had to have a financial crisis, it picked its moment well. "With high international liquidity, low US interest rates and US growth. Mexico couldn't have had a financial crisis at a better time," says Rogelio Ramirez de la O. of the Ecanal consultancy in Mexico City. The economy is picking up faster from recession - and

the 7 per cent collapse in output last year - than most forecasters expected. Growth this year. Official forecasts suggest it will rise to 4 per

inflation of 15 or 16 per cent look for markets abroad. and a current account deficit Total exports, including of no more than 2 per cent of gross domestic product) and bond maquila assembly 5 per cent in 1998. A rise in oil prices has

its budget in balance this year in spite of weakening tax revenues. The favourable external environment has made it easier to issue bonds abroad, thereby allowing early repayment of most of the money lent during the 1995 US-led ballout and pushing into the future repayments of debt which otherwise bunched awkwardly from 1997 onwards. It has also encouraged a

sharp rise in exports from should exceed 3.5 per cent Mexico that was further spurred by companies turning away from their

cent or higher next (with depressed home market to those from the country's inplants, now account for between 27 and 29 per cent helped the government keep of gross domestic product, compared with 17 per cent in the first quarter of 1994.

More recently, however,

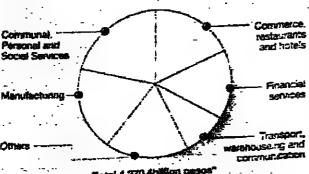
export growth has been

slowing and imports rising rapidly - particularly when the maquila industries are excluded - bringing new questions, among other things about the exchange rate, which has been unusually strong. According to Alfredo Thorne of JP Morgan in Mexico City, a pick-up in domestic demand has both encouraged imports and led some exporters to shift their attention back to the domestic market. This raises a dilemma typi-

cal after a devaluation. Should the government encourage continued depreciation, thereby ensuring exports remain competitive, or allow the exchange rate to continue its real appreciation, thereby bearing down narder on inflation?

Some are dubious that the dilemma will be satisfactorily resolved. "We doubt that the country can safely negotiate the path between the Scylla of an uncompetitive

Continued on page 3



Deregulation: Transport, telecoms and the energy sector are lining up

A Herculean effort required

ill afford some of the highest transport costs on the continent

Since the devaluation of the peso, the highway linking the steel town of Monclova in northern Mexico to San Antonio in Texas has been jammed with convoys of trucks, laden with rolled steel, heading north. The railway line which runs almost parallel to the highway has picked up little of a few hundred metres short Mexico's booming steel busi-

"The steel industry should not be moving exports by truck," says Rafael Fernandez-MacGregor of the South Orient Railroad in

"But the Mexican rail service is so bad, so unreliable, that industry has become disconnected from the rail

It can take more than a week for Ferrocarriles Nacionales de México, the state-owned railway corporation, to transport freight from Mexico City to the US

border. The same journey takes 20 hours by truck.

In an open economy, increasingly integrated with the US, Mr Fernández-Mac-Gregor believes the Mexican industry can ill afford some of the highest transport Agriculture is also affected. More than 400,000 Mexican head of cattle are transported to Texas each year for fattening. Once, the herds were carried by rail. Then railway employees began holding up cattle wagons for days at the border to extort bribes. So the herds now travel by truck.

There are also examples of inefficiencies which seem almost deliberately contrived. The Chihuahua-Pacific railroad, which begins in the outpost of Ojinaga on the Texan border, ends just of the port of Topolobampo on the Pacific coast.

"Why didn't they build the railway right up to the port?" Mr Fernandez-Mac-Gregor asks. "So that some businessman with a few trucks and the right political connections could overcharge you to carry freight

from the trains to the ships." All this could be about to change. Government officials hope the privatisation of Ferrocarriles Nacionales, which began this year, will usher a new era in rail transport that brings about dramatic savings in Mexico's transport costs.

Jorge Silberstein, privatisation chief at the transport and telecommunications ministry, says Mexico's railways carry less than 13 per cent of overland freight. There is thus substantial potential in the business of Mr Fernández-MacGregor's The new concession hold-transporting Mexico's \$100bn South Orient Railroad, in ers will be handed networks potential in the business of

two-way trade with the US, 80 per cent of which is carried overland

So far, the government has put two networks out to tender. One is the scenic Chihuahua-Pacific route, which runs through the spectacular Copper Canyon. The other is the busy North-Eastern line, almost 4,000km long, which links the towns of Nuevo Laredo and Matamoros on the US border to Mexico

US rail companies see the sale as an opportunity to extend their hinterland

City, and the capital to the ports of Veracruz on the Gulf coast and Lazaro Cardenas on the Pacific.

The privatisation has attracted keen interest from US railway companies. which see the sale as a unique opportunity to extend their hinterland into Mexico. "The rail haulage business is only profitable over long distances," Mr Fernández-MacGregor explains, "That is why the Mexican privatisation is a key happening in the contipental rail business in North America.

Mexico, the mining group, has put in a bid for the Chihuahua-Pacific railway. Two other bidders dropped out this month.

Mr Fernandez-MacGregor potential in the Chihuahua-Pacific route, particularly in the transport of agricultural produce from the northern state of Sinaloa to the US. "We have conducted test runs with refrigerated containers from Sinaloa to Chicago, and we proved we could do it in two and a half days, and 20 per cent below the cost of carrying it by

road," he says.

"We still do not have a
The North-Eastern line, fully liberalised economy," which carries 60 per cent of Mexico's rail freight, is expected to attract far more

Juan Manuel Carreón, the Mexican representative of Southern Pacific Railways, with a \$250m business in Mexico, says: "We would like to handle freight from the US into Mexico in a smooth single line.

Southern Pacific, which is being merged with Union Pacific in the US, is likely to be competing for Mexico's North-Eastern line against Burlington Northern-Santa Fe. Railtex and Kansas City-Southern.

railroads don't require much new investment. They just need to be run better.

The bidders say Mexico's

debt and surplus workers. Mr Silberstein says the government will continue to pay the pensions of Mexico's 50,000 retired railway workers, but a question mark says there is economic hangs over the future of Ferrocarriles Nacionales' 50,000 employees

We are talking to the unions about job cuts," Mr Silberstein says.

After the railway privatisation, the spotlight is likely to return to road transport and the maze of regulations which make it so costly and inefficient to transport goods within Mexico. "We still do not have a

says Luis Rubio, director of CIDAC, the Centre for Development Studies, in Mexico City. "It is still cheaper to move cargo from Mexico City to Chicago than from Guadalajara to Tabasco. The reason, he says, is that national freight companies are not allowed to deliver cargo within city limits. Instead, they must sub-con-tract smaller transport companies which are licensed to operate within city limits. This cumbersome process tends to inflate freight charges, raise the final cost of transported goods, and make the economy - as a whole - less competitive.

Apart from streamlining regulations. President Ernesto Zedillo's government also plans to revive the private-sector road building C-51 PUENTE INTERNACIONAL PASO DEL NORTE



eus at Juérez checkpoint to the US. Roads are faciling the pressure of mill's inefficienci

programme under a new scheme which promises to make toll roads profitable. The plan, which is expected include access to long-term government finance, will be unveiled before the end of the year.

Nobody in Mexico wants a repeat of the toll road flascoof the early 1990s, when construction was financed with expensive, short-term credit. and lower-than-expected traffic drove most toll operators insolvent. Salvaging the toll-

road business has required costly government subsidies and the rescheduling of more than \$4bn of loans complicated exercise, which is expected to cost the government more than 14bn pesos (\$1.86bn), or 0.6 per cent of GDP, in debt write-

dies next year. Mr Silberstein says the government also plans to begin the process of privatising Mexico's airports before

offs and interest rate subsi-

port to be put to tender is likely to be Puerto Vallarta, a holiday resort on the, Pacific Coast.

In all, Mr Silberstein says concessions to run 58 airports will be awarded over the next two years. The life of the concessions has yet to be decided, but could be as long as 50 years.

> Leslie Crawford

Winds of change snuff old problems

Rivals battle for a share of the growing market in telecoms

Traditionally, communications in Mexico have been just another of the country's problems. Well into the 1990s, lines took years to install, billing was incompetent, and connections in even Mexico City's central exchange were still made with 1930s technology. However, the sector has been transformed this decade. After privatisation in 1991, the old state telecommunications utility, Teléfonos de México (Telmex), became one of the most traded companies on Wall Street, keeping its

tion - and investing much of the proceeds in improved infrastructure. Now the sector is feeling the winds of another change. Full competition in long-distance services is scheduled to begin next year, and some of the world's leading companies

are jostling for position.

long-distance monopoly, reg-

ularly recording operating

margins of 40 per cent -

until the 1994 peso devalua-

Most users will be able to take advantage of new companies' services after 1 January next year, when Telmex begins to connect its rivals' long distance networks to its own exchanges, and hence to ordinary phones. Already the company has lowered its prices in expectation of brisk competition, and an expensive advertising war by two of its future competitors has acquainted customers throughout the country with

One prospective rival. Avantel, is a joint venture between MCI Corp and Banamex, Mexico's biggest bank.

Both companies have perhaps pushing the figure already ploughed hundreds of millions of dollars into 2000. fibre optic networks for long distance calls. Each promises to invest a total of \$1bm by the end of the decade. The investments are spurred on by two key considerations: the volume of calls between the US and Mexico is greater than traffic between any other two countries save Canada and the US; and the Mexican long-distance market is widely predicted to grow by some 20 per cent a year in the near future. A handful of smaller com-

panies are snapping at the Telmex has got ahead in the race with an \$11bn investment over the last six years

bigger players' heels, ready to fill whatever niches are

For its part, Telmex has invested \$11bn over the last six years. Among the results are a modern centre that monitors and corrects most of the line faults in Mexico City, and provides services like call-waiting and high speed data lines.

"No-one will be able to duplicate the infrastructure that Telmex has built up. says Carlos Casasús, president of Mexico's Federal Telecommunication's Commission, the regulatory body for the sector.

Though the old monopoly carrier will remain strong. the battle for rearket share is likely to be furious. The competitors reckon on winning 10 to 15 per cent of the AT&T with Mexican con-glomerates Grupo Alfa and between them during the

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up to 40 per cent by the year

The pace of liberalisation, however, will be deliberately slow, to aid the stability of the market. The worldwide experience of new entrants like AT&T and MCI and the fact that the devaluation has already brought rates down in real terms should also make the liberalised sector less prone to price wars than it otherwise would be. Telmex managers hope a

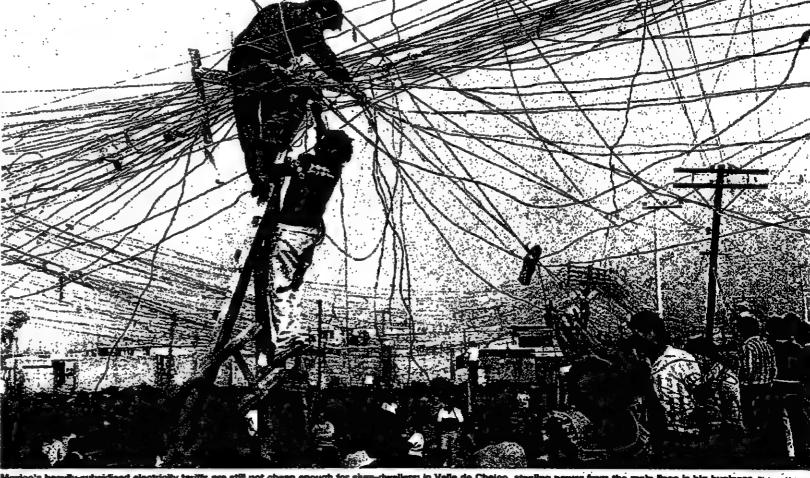
growing market will compensate when, as is inevitable, they see a fall in long distance market share; and that increasing revenue from balance. Local rates are being slowly brought up to market levels. However, the rates remain too low to attract any competitors to the business, and over the next two years will be subsidised by high fees paid to Telmex to connect its rivals to its own network.

Mr Casasús argues that new companies will nevertheless soon enter the market for local service, as the use of new technologies brings down the cost of the necessary infrastructure. Auctions will be held next year for the use of parts of the radio-electric spectrum for wireless telecommunica-

The cellular market, currently a duopoly dominated by Telmex's subsidiary Telcel, may also become more disputed once the spectrum concessions are granted.

So far, the liberalisation of the long-distance sector has proceeded well by any standards. The proof of success, however, will come next year - when the future shape of the local and cellular markets should also become more clear.

Dombev



remains a slippery issue

The jewel stays firmly in the state's crown as the energy sector opens out

The good news is that Mexico's energy sector is being deregulated.

The bad news is that Petróleos Mexicanos (Pemex), the state oil monopoly and one of the world's biggest oil companies, is not

The country's oil and natural gas resources were nationalised in 1938. Pemex has since become such an icon of Mexico's national identity that few politicians, in government or opposition, have dared challenge its state ownership.

Attempts to hive-off "noncore businesses" such as petrochemicals have defeated two presidents, including Ernesto Zedillo, who appears inclined to forget about the sale in view of the antagonism it has generated within the ruling party.

The government, however realises that Pemex's limited development of the gas industry is holding back the energy sector as a whole. Attempts to get private-sector companies to build and operate electricity plants, such as the 410MW Merida III power project in the Yucatan peninsula, have foundered on Pemex's footdragging over the construction of a gas pipeline to the

More than half of the country's electricity is generated from fuel oil today, but environment regulations that take effect in 1998 should increase the use of

Early in President Zedil-

lo's administration, new legislation was approved to allow the private sector to transport and distribute natural gas and build new pipelines to feed power plants. The extraction of natural gas remains a preserve of the state, although government

officials are already searching for ways of bending the rules to allow private sector exploration contracts on the mainland. The first concession, to distribute natural gas in

Mexicali, a town on the US border, was granted in August this year. The government hopes \$3.5bn of private investment in gas transport and distribution will follow over the next five

Hèctor Olea, chairman of the Energy Regulatory Commission, says the second concession, for the northern city of Chihuahua, will be awarded in the next six months.

Thereafter, concessions will be auctioned off at the rate of one a month.

Once the gas distribution business is settled, Mr Olea plans to tackle the deregulation of the electricity sector, which will include Mexico's first-ever attempt to establish a rational framework for electricity tariffs. In a recent report, the OECD's International Energy Agency urged Mexico to speed up work on a regulatory framework for

the electricity sector. "Mexico's ability to attract large-scale IPP (Independent Power Producer) and co-generation investment, most of which would use natural gas, is contingent on higher electricity prices, a secure regulatory framework and a significant increase in

hydro-carbon production by cash-short Pemex," the report said.

Energy ministry officials estimate Mexico needs to invest between \$9bn and \$11bn in electricity generation over the next six years to keep pace with demand, which is growing at 5 per

The government has revived a plan to attract private investment, inviting bids for the construction of six power plants.

Potential investors, however, are concerned about Mexico's heavily-subsidised electricity tariffs, which would make any investment in the energy sector unprofitable without a sharp adjustment in energy prices. The cost of electricity in Mexico is only a fraction of that in the US.

There are no plans to create a free market in electricity, as private sector producers would still be required to sell all their production to the Federal Electricity Commission (CFE), which runs the national grid. And Mr Olea's Energy Regulatory Commission has yet to work out pricing policies that would guarantee private investors an attractive return on electricity invest-

in the meantime, the CFE says it will negotiate purchase prices with each independent power producer. Chile, which privatised its

electricity sector in the 1980s, has an independent regulatory authority which adjusts tariffs every year based on models which calculate profit margins for a theoretically efficient power producer.

No such model exists in Mexico. Instead, tariffs are set by the finance ministry without much consideration to the costs of production. Energy analysts estimate that the current price of electricity in Mexico does not even cover the CFE's operating costs, let alone depreciation and new invest-

A milestone of sorts, however, was set earlier this year when \$600m of government and private financing was raised for Salamayuca II, a 700MW gas-fired electricity plant which will be built a few kilometres south of the border from El Paso,

Salamayuca II is the first power project in Mexico to be built with private capital, but the latter will only be available for the duration of the construction phase, which is expected to end in 1998. These relatively short-term credits have led energy analysts to question Mexico's ability to raise long-term private finance to match the 20-year lifespan of a typical power plant.

Salamayuca II is a joint venture between General Electric, Bechtel Enterprises, El Paso Energy International and Grupo ICA, Mexico's largest construction group. Mexico's Federal Electricity Commission will lease the plant for 20 years once it is completed in 1998.

> Leslie Crawford and Daniel Dombey

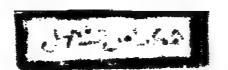
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Banking: by Stephen Fidler

More time and money needed

Full recovery likely to be an 'extended and painful' process

Mexico's banking crisis immeasurably worsened the economic mess that followed the December 1994 devaluation of the peso.

rating agency, Standard & the bail-out of Poor's, Mexico's banking system will cost 12 per cent of 1995 gross domestic product. more than twice the amount received when the banks were privatised in 1991-92. The official Mexican estimate is lower - now around 8 per cent of 1996 GDP - but continues to creep upwards over time.

This compares with estimated losses of 3 per cent of GDP to taxpayers in the US savings and loan crisis; 6.4 per cent in the Swedish banking crisis; 15 per cent in Venezuela's 1994-95 crisis; and as much as 30 per cent for the Chilean crisis of the early 1980s.

The US bank, JP Morgan, has estimated non-performing loans in the banking systam to be some 35 per cent of total loans, though some estimates suggest this could be as high as 50 per cent.

To tackle the crisis, there have already been 10 special programmes and measures simed at helping either banks or debtors out of trouble. This ad hoc approach has brought criticism that the bailout could have been handled more cheaply and transparently, and may in some cases have set up per-

Trade balance

verse incentives for debtors. But few disagree with the US credit rating agency Moody's that a full recovery for the system will be an "extended and painful process" that is far from over-

Eduardo Fernández. Mexico's chief bank supervisor, said programmes to help out banks and debtors have contributed to a perception that the risks of a banking for individual debtors. According to the US credit crisis have receded. "The capital of the banks has increased, as have provisions for doubtful debts. These advances have been very important," he said.

"However, a definitive solution will take time and money. There are no immediate answers and we're going to persevere with the programme.'

The banks' problems had begun to emerge even before the December 1994 devaluation brought about a disastrous jump in interest rates and a deep recession which devastated balance sheets.

They followed an explosion of bank credit in the early 1990s, which began even before privatisation in 1991-92. Total credit of the banking system to the private sector grew from 18 per cent of GDP in 1988 to 36 per cent in 1994.

Banks, which had mainly operated as channels of credit to the government, were inexperienced in lending and lacked the technology to control the loans. Over-optimism about Mexico's economic prospects was rife. Some banks were being operated fraudulently. To cap it all, oversight by banking regulators was hopelessly inadequate.

The rapid growth of con-

Solition (monthly)

sumer and mortgage credit also meant many more individuals were hurt by high interest rates than had been the case during previous recessions. One effect of this has been the emergence of a vociferous pressure group, called El Barzón (the Yoke), which organised street demonstrations aimed at banks and at securing concessions

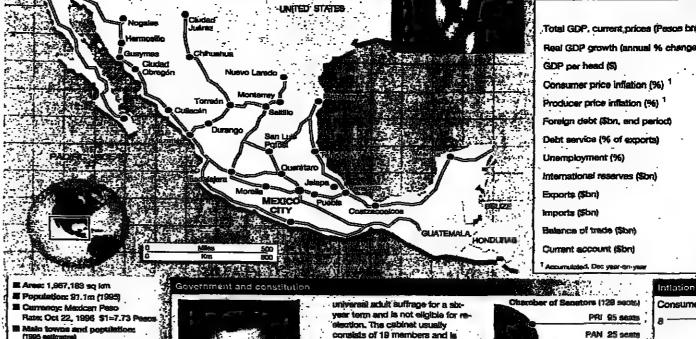
Now the government owns some 200bn pesos (\$26bn) in nominal value of bank assets, a fifth of all Mexican banking assets. The National Banking Commission plans to start auctioning some of these assets this year.

The crisis has also resulted in substantial foreign ownership of the Mexican banking system, barred at the time of privatisation. The commission estimates that 15 per cent of the system could be in foreign bands by the end of 1997, which could eventually increase to 25 per cent.

Some forecast an even higher figure. "I would not be surprised if foreign banks owned 50 per cent of the Mexican banking system in about five years," said Ricardo Guaiardo, chief executive of Bancomer. Mexico's second largest bank, in a July interview. Bank of Nova Scotia has

taken management control of inverlat, the fifth-largest bank. Spain's Banco Bilbao Vizcaya took control of the branch networks of Oriente and Cremi and a majority interest in Probursa, Bank of Montreal has taken a minority stake in Bancomer, the second-largest. Serfin, the third largest and most problematic of the big three, and Mexicano are also seeking foreign partners. Even the largest bank.

Banamez, would consider a foreign partner. According to Roberto Hernández, its chairman: "We are not closed to the idea of having partners." Since the bank is unlikely to need a further injection of capital from shareholders, he added: We'd be interested only in a strategic partner. I don't take a partner just because it wanted to put up a few hundred million dollars into



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PAN 25 seats PRD 7 seats Legal system Legislative power is vested in the which, as reformed in 1993, sts of a 128 member senate and 500 members at the Chambe of Deouties. Each state has its own

Consumer Price Index PRI 95 seats

a governor, who is elected by universal suffrage for six years.

According to Mr Fernander, the bank supervisor. there are three main short-term challenges for the banking system. Banks must ready for the conversion the start of next year to accounting principles, new shareholder capital must be injected to certain banks, and the administration of banks must be improved.

Under US accounting practices, banks have to record an entire loan as "past-due" if no payment has been received for 90 days; Mexican banks only record as past-due loan instalments not paid after 30 days, while remaining balance is considered current.

"The key to a soft landing the transition to US accounting rules is a successful restructuring of the mortgage portfolio." Mr Guaiardo of Bancomer said. Given a continued ten-

dency for interest rates to forming loans should be reached in the third or fourth quarter of this year,

The speed with which the system emerges from its troubles will depend crucially on economic growth and the path of interest rates. "The only definitive answer to the banking crisis is to have economic growth for several years," said Adolfo Lagos, chief execu-

tive officer of Banco Serfin. Yet the preoccupation of banks with building capital means that they themselves will only cautiously begin to extend new credit, thereby contributing to that growth.

Longer term, one important development will be the establishment of a new insurance system for small depositors. Among other things, this would be aimed at removing the safety net from all depositors. It would help resolve the moral hazard problem, where big depositors seek the highest returns available in the published in August.

banking system, regardless of credit risk, because they know they will be bailed out in case of a bank collapse.

However, the move to deposit insurance will not be made immediately. ' want to make sure we'll have a soft landing. We are not questioning the need to do it; we'll do it. It's a matter of timing," Mr Fernández

The mistakes that have led

to the banking collapse have been costly. But according to Standard & Poor's, if they lead to the development of a healthy banking system that can efficiently channel savings into productive investment, the banking crisis may have beneficial effects. "Over the long run, a moribund, inefficient banking system is more costly than 12 per cent of a nation's GDP," it argued in a report

Forex volumes soar

One unexpected consequence of the December 1994 devaluation of the Mexican peso has been a rapid rise in foreign exchange trading volumes.

Trading has been encouraged by the development of futures and forwards markets in the peso, previously prohibited by the Bank of Mexico, and the switch to a fully floating exchange rate from a pegged currency regime.

According to Francisco Gil, vice-governor of the Bank of Mexico, gross trading volumes in the pess are now regularly \$4bn-\$7bn daily. "We have been surprised," he says. "That's the number you see for Canada."

The figure does not include the \$300m-\$400m daily of transactions in the overnight market. Volume used to be so low

that the International Monetary Fund in its 1995 report on International Capital Markets remarked on it. One bank - Banamex – had around 30 per cent of the market, while Bancome and Serfin had 10 per cent each and Nafinsa, the government development bank, an important share.

"Since the market is concentrated in the bands of a few large participants. volume is more than proportionately lower than in US-based dollar markets, the IMF report said at that

Not any more, it seems.

Stephen Fidler

A fine time for a crisis

Continued from page 1

exchange rate and the Charybdis of a consumer boom, says Roger Nightingale of the London-based brokers. Latinvest. The dilemma, however, will not fully emerge until the middle of next year, he says.

Some observers believe that the monetary authorities are pursuing a strong exchange rate policy. While it has not happened yet, the peso, by some calculations, is on the brink of becoming overvalued.

This has brought sharp criticism from, among others Rudiger Dornbusch, professor of economics at Massachussets Institute of Technology, who suggests that, by encouraging an overvalued peso, the central bank is making similar sorts of mistakes to those that preceded the 1994 devaluation. "They

Trade balance

Stollion (monthly)



are doing exactly what they

Mr Dornbusch says that it son with 1994 is mistaken.

were doing last time, but they are in nowhere near as deep." He argues the bank should be encouraging a guided depreciation of the

is the central bank's very restrictive policy to limit the growth of the monetary base that has been keeping the peso so strong. But the central bank says the compari-

"People had lots of reasons to be concerned about 1994; a current account deficit of 7

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per cent of GDP, a big part of which was being financed by overnight money. This is not the case any more," says Francisco Gil. vice-governor of the Bank of Mexico. We have now a freely

Doating exchange rate and floating interest rates. No other country has a set-up like ours. They are like two bellows moving at the same time: interest rates and exchange rates." "Nobody is providing any

or exchange rates. That's much more effective in preventing large inflows of hot money," says Mr Gil. Indeed, there has been no large build-up in holdings by foreigners of Mexican government fixed income securities. Net foreign positions

have not exceeded \$1bn, the

guarantees on interest rate

central bank says, although there is some evidence of modest increases of foreign deposits in Mexican banks, according to bankers. Nonetheless, remains the worry that some sector. Removing the teleof Mexico's old problems are reasserting themselves, in particular, the propensity of Mexicans to buy imports once there is a revival in the

domestic economy. This demand for imports, suggests Jonathan Heath who runs an economic consul- in its first year of operation tancy in Mexico City, is not in 1997. The initial effect, very price sensitive so even devaluation would do little to stem the flow if the economy is strengthening.

This raises the question of whether once again the economy will have to be restrained - perhaps at only modest growth levels - to prevent demand for imports growing excessively.



There have been some advances, however. While cancellation of the privatisation plans for the petrochemicals industry was a setback, privatisation of the railways could have important effects there on the inefficient transport phone monopoly also represents an advance, as does the pension fund reform which goes into effect next year, and should help raise

> Officials expect the system the rest by the parallel health reform.



"There is a structural problem: on the imports side you have high income elasticity and low price elasticity," says Mr Heath. "Part of this is the high import content of exports, and exports are doing well. But as soon as you start to have a recovery in the domestic economy, it sucks in imports. Even a strong devaluation of the currency won't discourage imports much because of the low price elasticity. What this means is that we could depreciate the currency next year by 30 per cent and still have a trade deficit." Furthermore, he says, the government is moving slowly on the changes needed to correct this over the medium term.

an inadequate savings rate.

to accumulate some \$3.5bn however, will be to increase government spending. Finance minister Guillermo Ortiz estimates the cost of the reform to next year's budget to be 1.2 per cent of GDP, two-thirds of which will be accounted for by the social security reforms and





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IV

The new freedoms still sit uneasily

As the way ahead loses clarity, the ruling party has revolted against its technocrats

Mexico is in the throes of tumultuous political change. The old Mexico appeared to be a bedrock of stability, in which the dominant Institutional Revolutionary Party was skilled at reconciling interests and co-opting dissent The new Mexico is a more confusing place: the old certainties are gone, and newly-won freedoms - fairer elections, a more vocal press - co-exist uneasily with ves-

tiges of the authoritarian

Since January 1994, the month Mexico joined the North American Free Trade Agreement, the country has been convulsed by two guerrilla uprisings, political assassinations, a traumatic devaluation and a difficult presidential handover. Frustration with the ruling party, which has governed since 1929, is running so high that 32 per cent of respondents to a recent poll in Mexico's three biggest cities said they approved the use of violence to force political change.

The PRI lost 3m votes in the recessionary aftermath of the peso crisis. It remains a formidable electoral machine, even though the rift between hardliners and technocrats has become more evident since the country's economic debacle.

The conservative National Action party (PAN) made huge strides during the recession, capturing three of the four state governorships it contested and 219 cities. home to almost one-third of Mexico's 91m people. Yet even Felipe Calderón, the party leader, admits the PAN needs better policies to overtake the PRI.

"We are regarded as the best political party, but not yet as the best option of government," he says.

The third player on the national arena, the left-wing Revolutionary Democratic party (PRD), has held on to of the government adminisdespite its internal divisions. Its importance as a loyal opposition party may grow as the government seeks to neutralise a host of radical urban and peasant organisations which have become more restless since the onset of the recession. Government officials believe these radical groups may be supporting Mexico's newest insurgents, the Popular Revolutionary Army (EPR).

Little is publicly known about the EPR. In a series of co-ordinated attacks in August, the guerrillas displayed their ability to strike simultaneously across onethird of Mexico's territory. The group, however, has failed to capture the moral high ground of the Zapatista peasant uprising in Chiapas. and government officials believe they can sap the guerrillas' strength by paying more attention to the country's marginalised communities.

Neither the guerrillas, nor the forthcoming mid-term elections in 1997 held the attention of the PRI's national assembly in September, the most significant gathering of party faithful sought refuge in nostalgia and revenge. "Revolutionary nationalism" replaced "social liberalism" as the nationalism" party's guiding economic principle. The assembly voted to oppose the privatisation of the petrochemicals industry - the aim of two successive PRI administrations. And in a devastating blow to the technocrats who have held the reins of power for the past 15 years, the rank-and-file decided that their next presidential candidate (and future gubernatorial candidates) will need to have held previous elected office and have been a card-carrying member of the PRI for 10 years in order to qualify for the nomination.

President Ernesto Zedillo and his four predecessors, culled from the senior ranks 15 to 20 per cent of the vote tration, would not have attained Mexico's highest political office under the new rules.

The new rules prevent the PRI from enlisting sympathetic businessmen as election candidates, a strategy successfully pursued by the PAN. They also came as a shock to President Zedillo's cabinet ministers, most of whom will have to resign their posts and contest an election if they entertain ambitions of becoming a "presidenciable".

The PRI made a big mis take at its national assembly," says a senior government official. "It is closing in on itself, when what the country needs is a more open, more inclusive party."

The new rules have transformed the PRI into a bunker," says Guillermo Valdés, a political analyst at GEA consultants in Mexico City. The convention, he says. crystallised the rift between PRI "dinosaurs", who resent their loss of influence over a succession of governments preoccupied with economic transformation, and technocrats who disdain the party machine which voted them into power.

The dinosaurs, however, could be about to stage a political comeback if President Zedillo declines, as he has already indicated, to appoint his successor.

"Lobbying for the presidential succession has already begun," says Mr Valdes. Rivals will seek to position as many supporters as possible in next year's congressional elections. They will also jockey for influence within the PRI's National Political Council, a 300-member politburo which will elect the party's presidential candidate in the year

As the incentives to remain loval to President Zedillo diminish, ruling Mexico will become a more

FT Surveys on

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in 1997



A mural detail from 'Porfirism to the Revolution', by David

advisers concede that from now on, Mr Zedillo will have to pay more attention to his own political base, and spend more time lobbying unpopular legislation through Congress.

No amount of lobbying, however, can conceal the fact that the president has fewer resources to keep his fractious party in check. The size of the public sector, carved up under the traditional PRI patronage system, has shrunk from 42 per cent of gross domestic product in 1980 to less than 25 per cent of the economy today.

Ironically, the PRI has not yet focused on the need to bolster its electoral appeal to compensate for the diminishing returns in the state patronage system.

Opinion polls show the PRI will almost certainly lose next year's mayoral race in Mexico City to the PAN. The ruling party could also forfeit its absolute majority in Congress. But at its national gathering in September, there was little debate over how the PRI will face the challenges of the country's nearly completed electoral reforms.

Santiago Creel, a lawver who has fought for electoral reform as a councillor of the

difficult affair. Presidential Federal Electoral Institute, says: "The PRI fears political competition. It does not want a free market in political choice. If it did, we would have a very different coun-

Constitutional reforms in July, which President Zedillo counts as one of his most proud achievements, are intended to pave the way for fairer elections next year. Agreement is still pending, however, on the financing of political parties, and regulations to monitor how political funds are spent.

The PRI needs to replace its covert government transfers with legitimate sources of income, so it is lobbying for the government to finance 90 per cent of all party spending. The PAN wants to limit government funding to 50 per cent of the total. The PRD is poorer than the PAN and therefore sides with the PRI on this Controversy over the PRI's

apparently unlimited resources achieved the dimensions of a national scandal this year in Tabasco, where the PRI was accused by the PRD of spending more than \$70m to secure the election of the state governor, in July, shortly after President Zedillo visited Tabasco, a local prosecutor cleared the PRI of any wrongdoing. Few Mexicans failed to link the two events. Mr Zedillo pledged from the day he took office that he would not abuse the powers of the presidency. But in Tabasco and in other regional conflicts, it has not always been possible for Mr abuses. More recently, a sec-Zedillo to maintain his ond guerrilla movement has and therefore magnets for will widen the rift between hands-off approach. Many Mexicans would rather see their president marshall the considerable authority at his disposal to speed the politi-

"To generate investment and jobs." Mr Creel warns, "we need a new institutional arrangement that is capable of inspiring confidence and political stability. It will be difficult to continue perfecting the economic system without progress in political

■ The regions: by Leslie Crawford

Feast and famine under one regime

The lessons from La Provincia are uneven, and the developmental gap has widened

"La Provincia", as anywhere outside Mexico City is known, is rebelling against centuries of centralised control, Mexico's 31 states are demanding a greater share of the fiscal pie and less government meddling in their federal affairs.

Some of President Ernesto Zedillo's worst political adaches have come from the provinces - from guerrilla uprisings in Chiapas and Guerrero, to electoral frand in Puebla and Tabasco but they have also delivered some of the best lessons in economic survival during the country's financial crisis.

By Mr Zedillo's own admission, the centralism Mexico inherited from its colonial masters has been oppressive and retrograde, a concentrator of wealth and resources, insensitive and inefficient". It has failed to do what centralised governments ought to do: redistribute resources from the wealthiest regions to the

poorest ones. As a result, the development gap between Mexico's industrial north and indigenous south has become buge. According to a study by the Technological Institute of Monterrey, average labour wages in the northem state of Nuevo León are three times higher than in Chiapas, a state which borders Guatemala. Per capita consumption in Baja California, another northern state, is five times higher than in Oaxaca, 3,000km fur-

ther south. In Mexico's misery belt the southern states of Chiapas. Oaxaca and Guerrero one-quarter of the population is illiterate, compared to less than 6 per cent of the population of the states on

the US border. It is therefore not surprising that the rebellion against central government should have begun in Chiapas, on January 1, 1994, the day. Mexico joined the North American Free Trade Agreement. It was spearheaded by Maya Indians demanding aptonomy, land reform and an end to human rights emerged in the hills of Oaxaca and Guerrero. The leaders of the Popular Revolutionary Army (EPR), according to the government, are disaffected urban Marxists, but there is evidence of sympathy, if not open support, for the guerrillas in the Sierra Madre.

Bad government, particularly by state governors who have ruled their backward fiefdoms like autocrats, is perhaps the main cause for the anarchy which has Mexico's prosperous centre. For while the Zapatista guerrillas were never able to break out of Chiapas, the EPR has demonstrated its ability to stage :hit-and-run : strikes across large swathes of Mexican territory.

The guerrilla threat, and political instability caused by electoral fraud, poses a dilemma for the president how can he decentralise government while at the same time force his most retrograde governors to accept greater local democracy?

Mr Zedillo, by common consent, has been studiously respectful of local political affairs, even when atrocious crimes, such as the massacre of peasants by police in Guerrero last year, cried out for presidential intervention.

His reluctance to intervene in electoral politics has also resulted in miscarriages of justice. In the oil-rich

Some small states have reputations as havens of good government

state of Tabasco, for example, Roberto Madrazo, the PRI governor, was confirmed in his post despite evidence brought by the opposition that he spent \$70m, or 60 times the legal limit, to secure his election victory Nevertheless, - some regional governments have learned to flourish under President Zedillo's pon-interventionist rule.

"Now that the president no longer tells the provinces what to do, clear-minded governors are pressure head with deregulation and the modernisation of their economies." says Luis Rubio. director of CIDAG. the Centre for Development Studies. in Mexico City. "Old-fashloned governors are having a far more difficult time cause they no longer have

central directives to follow." Small states such as Aguascalientes, Guanajuato and San Luis Potosi in central Mexico, as well as the northern states of Sinalog foreign investment.

Aguascalientes, with a population of 862,835, has attracted 151 new corporations in the past four years, creating 23,000 new jobs. Its exports have increased from \$345m in 1992 to \$1.36bm in 1995. The state investment board regularly scans the internet for export opportunities, and sends local businessmen on foreign trade missions. Aguascalientes! secondary schools have been

begun to encroach on while the government is working with the business community to develop trong technical training colleges.

When Yamakawa, a subsidiary of the carmaker Nis. san, decided to locate in Aguascalientes, the state built a new industrial park for the Japanese newcomer in 56 days.

"Foreigners bring technology, they create jobs, pay taxes and are helping to change our business culture," says Otto Granados... the 39-year-old PRI governor of Aguascalientes. "This matchmaking has been very productive for our local busi-.. nessmen."

He says Mr Zedillo's early

decentralisation measures have allowed state governments more discretion over where public funds are spent, even though the recession has led to a sharp drop in overall government spending. Beginning in 1997, however, the responsibility for the collection of sales and income taxes will devolve to state governments. The better they fare, the bigger the bonus they will get from central govern-

La Provincia is also where

the opposition National Action party (PAN) is building experience in government, and from where it may launch its bid for the presidency in the year 2000. Baja California elected Mexico's first opposition governor, Ernesto Ruffo, in 1989. Since then, the PAN has won the governorships of Chihuahua, Guanajuato and Jalisco. Mexico's second most-populous state, as well as the mayorships of 219 cities. The party has earned a reputation for combating corruption and nepotism; and making local govern-

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ment more people friendly. In Guanajuato, the PAN has one of its strongest advocates in Vicente Fox a former Mexican president of Coca-Cola, who plays as wall on the national stage as he does locally. Mr Fox is not afraid of breaking taboos. and recently told investors in New York he was in favour of privatising Pemex, the state oil monopoly Already, he is being touted as the PAN's best chance for

the next presidential race. The lessons from La Provand Baja California, are incia, however, have been earning reputations as uneven and many Mexicans havens of good government, fear the forces within Narta the country's rich, exportoriented north and the less

developed south. Mr Rubio says: "in 20 years time perhaps, when the sconomies of Nuevo Lean and other border states are fully integrated into the US, and their economic recrientation is complete, I would not be surprised if proposals for secession would emerge.

"What happens to Que-bec," he adds. "will be criftequipped with computers, . cal to Mexico's future."

Doing business: by Daniel Dombey

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Surveys

A tough culture shock

Bureaucracy is a fine art - and the pen-pushing brigade resist efforts to change

There is a simple lesson learned by all companies setting up in Mexico: regulations are more extensive and less clear than foreigners

"You need extra staff and extra time to do even simple, everyday things. I need 30 per cent more accountants and 60 per cent more lawyers on staff than I would do in the US or the UK," says Michael Mucci, the head of BIP Plastics, a manufacturing company owned by the UK firm BIP Group Ltd.

Recently Mr Mucci had to carry out four separate environmental tests for local, state and federal authorities, none of which accepted the others' findings. "You cannot quantify regulatory problems. You cannot say they take 3 or 5 per cent off the bottom line. But they are a real cost," he says.

Awareness of such problems comes painfully to companies new to Mexico. The culture shock can be especially hard because Mexico often provides businesses' first taste of operations in a foreign country.

To start up operations in the Mexico City area takes 90 working days because of registration with different government agencies, esti-

mates Mariana Prado, Director of Investment and Foreign Trade at the city's American Chamber. "A lot of the time companies come here after a year of feasibility studies and want to start up in two months," she says." "That is just not possible."

are dedicated to keeping key regulations on the books. Mr Mucci, who has 150 employees working for him, says he would like to hire part-time staff but cannot because of restrictions imposed by Mexico's federal labour law on part-time jobs. The law has been vigorously protected from reform by the

country's pro-government

Existing bureaucratic machines routinely resist most proposed cutbacks on rules and regulations. Throughout the Zedillo administration, local and state governments have successfully fought back proposals by environmental officials to replace often unenforceable caps on pollution with incentives to reduce harmful emissions.

"The government is sincere in its attempts to deregulate but you have an entrenched bureaucracy that is pulling the other direction because it makes its living off making things more complicated," says Gordon Lee, a technical partner at Price Waterhouse in Mexico City. Quite often government

servants owe more than

stringent regulations offer opportunities for corruption, particularly for the poorly paid, less well supervised officials at the local or state level. Environmental inspectors are particularly notori-Several pressure groups ous for ad-hoc settlements, with about \$500 enough to win a small or medium sized business a clean bill of health.

framework. Unclear or over-

Further problems, such as lack of legal certainty, are caused by the vagueness of

'Regulations are so badly drawn, a good lawyer can get you off

regulations, particularly in the legal sphere. "In other countries, proposed regulations are issued for comment by lawyers and accountants. Not the case in Mexico," says Mr Lee of Price Water house. "So half the time, regulations are so badly drawn up that a good lawyer can was recently ruled unconstitutional

cut down on unnecessary. red tape. Some rules have been thrown out, others

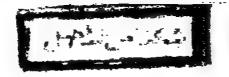
their salary to the regulatory have been speeded up and overlapping regulations are being rationalised.

The North American Free Trade Agreement and other trade accords have greatly simplified importing and exporting, while a 1993 reform to the country's Foreign Investment Law allows wholly owned subsidiaries of foreign companies to operate in many sectors. State authorities like the

government of Jalisco in the west of the country, are making special efforts to help businessmen by introducing one-stop stations where a single office deals with all the regulations a company is expected to meet Other regional govern-ments provide varying degrees of assistance for bureaucratic paperwork. The federal government is devolving many of its regula tory functions to state gov ernments. The Foreign and Environmental ministries have already cut down on many of their rules . But the task is huge and

Every company that comes in underestimates the amount of legal and regular get you off. That adds to tory issues they need to uncertainty." In one such clear up," says Mr. Lee, instance, Mexico's asset tax "That is not going to put off. a big company which have experience in overseas loca For its part, the Mexican tions and knows Mexico is government has struggled to good market. But for smaller, more margin

progress is slow.



KAZUO INAMORI, tounder of Kyocera

LEGAL DEFINITIONS foreclosure a. 1 shut down golf course (after erront ball on head) 2 one better than a fiveclosure 3 take possession of a property because an owner cannot repay money, see

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FINANCIAL TIMES COMPANIES & MARKETS

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Monday October 28 1996 Black trade unions take control of Johnnic

By Mark Ashurst in Johannesburg

Trade unions will today become the largest shareholders in Johnnies Industrial Corporation, the South African industrial holding company being sold to black investors by Anglo Ameri-

ment Consortium, compris-

nic in South Africa's biggest transfer of white-owned assets to blacks. Anglo, which previously held 48 per cent, will retain 7 per cent, ceding control to the black

The stake is valued at

R2.7bn (\$577m), or R50 a share, a 7 per cent discount to the August share price and 10 per cent below Friday's closing price of R55.

The National Union of Mineworkers will emerge as the largest new shareholder with 12.9 per cent of the total stake - equivalent to 4.5 per cent of Johnnic. Five out of 10 new directors to be appointed to the Johnnic board will be from trade

Unions.

largely from the pension mented across a number of funds of trade union mem-pension funds controlled by bers, which will contribute about half of the purchase

The structure of the funding package is a victory for trade unions, which have battled to win control of pension funds managed by white institutions and controlled largely by white

white union money has been The cash will be drawn wrapped together and frag-

Flat-rolled products

Long products

had accepted that unions wanted greater discretion company-appointed trustover their investments and ees," said Mr Rob Dow, chief accepted that the Johnnic executive of D. L. J. Pleiade, sale was "part of the politithe merchant bank advising cal process. If union talent is the unions.

The bank had raised about R2bn from institutions, including Old Mutual and Sanlam, South Africa's two biggest insurers, and Metropolitan Life, the country's first black-controlled

Analysts said that union representatives would seek directorships in the most labour intensive companies. Black business will receive 50 per cent of the consortium's stake.
The NEC's membership

EU average

steel prices

from last year's DM751m

posted a 20 per cent fall in

interim net income. For the

year, the result is expected

to decline up to 50 per cent

British Steel made record

profits of £1.1bn (\$1.7bn) in

the year to March, as a

result last year's high prices

This year's profits could fall

50 per cent, say analysts. Its

interim results, due next

month, are eagerly awaited

for the evidence they will

European steelmakers

shares are roughly midway

between their recent peak in

mid-1995, just before steel

prices started falling, and

their low at the end of 1995.

But this is a difficult market

to call. As one trader says:

give of market conditions.

their labour constituency must be tied in at ownership has shrunk from more than level", said Mr Dow. 50 in August to 25, as some Mr Tommy Oliphant, depmembers failed to raise cash uty chairman of the consorfor their bids. Mr Ramatium, said it would meet in a phosa, a former leader of the National Union of Mineworkers, was last week elected

INSIDE

Fiat

Profits at Fiat, the Italian vehicles group which has forecast lower earnings in its core European business, should be lifted by another strong performance by its big Brazilian subsidiary this

Bayerische Vereinsbank

Bayerische Vereinsbank, the German banking group, lifted operating profits after provisions by 17.5 per cent to DM1.03bn (\$676.1m) in the first nine months. Mr Albrecht Schmidt, chairman, said he expected a 10-15 per cent increase for the full

Emap

Sir John Hoskyns, chairman of Emap, the UK media and exhibitions group which last week called an extraordinary general meeting to oust two dissident non-executive directors. has disclosed that he has been in long-running talks with them in an attempt to persuade them to stand down. Page 20

Fund Management

The birth of Momentum Premier Sports Partners, the first specialist sports investment fund, reflected the growing interest among institutions in sport as an investment The Luxembourg-based fund has earned a return of 9.7 per cent since its Page 20

Global Investor

Securities houses frequently have a corporate finance or underwriting relationship with the companies which their analysts cover. However, it may still come as a surprise to see just how comprehensively analysts appear to favour their own company's interests over those of their clients.

October 1996.

The consortium, which agreed in August to buy a 20 per cent tranche in Johnnic by October 28 with an option The National Empoweron a further 15 per cent, said the entire stake had been

ing 25 black trade unions and business groups, is to ecouire 85 per cent of John-

oversubscribed by 20 per

"In the past, black and

few weeks to consider insurer. appointments to the boards However, fund managers

going to run companies,

BP to expand in Asia and Latin America

By Robert Corzine in Shanghai

British Petroleum is turning to the growth markets of Asia and Latin America to fuel its international expansion over the next decade.

The company, which amounced an investment in a \$2.5bn Chinese polyethylene joint venture last week, expected annual growth from its operations in Asis-Pacific and Latin America to be "well into double digits" over the next few years, said Mr John Browne, chief exec-

utive. This powerful expansion would form the main engine of growth for BP over the next decade, and should propel those two regions to the point where they would account for about a quarter of the company's revenues by the early part of the next decade, added Mr Browns.

BP's programme of investments is central to the company's growth strategy in large investments in the region as the company repositions itself in line with changes in the structure of worldwide energy and petrochemical demand.

Mr Browne said BP still expected its main traditional markets in the US and Europe to grow at annual rates of 6-8 per cent, with the US predicted to outperform Europe. But the or been bloow vasques achieve faster growth in Asia-Pacific and Latin America if it was to reach its corporate growth target

By Andrew Jack in Paris

property portfolios.

STATISTICS

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FT/S&P-A World indices

Société Générale, the French

banking group, is consider-

ing selling off a significant

proportion of its share and

possible reductions in its

FFr23bn (\$2.8bn) equity port-

folio, as well as in its large

property holdings, both of

which should give rise to sig-

nificant capital gains. The

move is partly in response to

Anglo-Saxon investors' sus-

picion that the property and

COMPANIES IN THIS ISSUE

The board is discussing

of 8 per cent a year, he said. Asia has long been seen by industry analysts as one of BP's weak spots and executives are sensitive to comparisons between its position in the region and that of Shall, the Anglo-Dutch ofl group. Mr Browne said there were historical reasons why the company did not have a stronger position

in the world's fastest growing energy market. BP started in the Middle East," he noted, while Shell's corporate roots were in Asia. "They have been here an awfully long time."

BP's Asian expansion has been hampered by factors outside its control, such as fluctuations in the political atmosphere in China, the region's largest single market, which have affected investment opportunities. Recent investments in

was followed by a \$200m petrochemical investment. next order of magnitude" with the Shanghai project, said Mr Browne. "That's the scale we need in order to shift our strategy in line

with the world's demand

shift."

Petrochemicals will form the main plank of BP's Asian strategy. But that would not preciude a move into refining. The company may use some of its chemical plants in the region to "reverse into refining" at the high end of the market, such as gasoline and jet

equity portfolio is too large

The asset sales could total

about a third of the value of

the portfolio, although

details of the divestment are

unlikely to be decided until

the bank's portfolio would be

one way to provide cash to

acquire a controlling stake

in CIC, the state-owned bank

which is being privatised.

Société Générale is believed

to have offered about FFr6bn

for a 67 per cent stake in the

London recent issues

Money markets

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World stock mid indices

The liquidation of some of

for a bank.

Price pressure on European producers is easing, reports Stefan Wagstyl Steelmakers see end of hard times

The steep decline in European steel prices which caught domestic steelmakers by surprise late in 1995 seems to be over. Even though demand is flat, tough production cuts have helped manufacturers drive down stock levels.

Prices have stabilised in the past two months after falls of up to 20 per cant in construction steel, 30 per cent for sheet metal and 40 per cent for some types of high-grade stainless steel. Few expect a rapid recovery in prices, but the apparent end of the downswing is increasing optimism among steelmakers for next year.

Since the summer, the price of merchant bars, used in construction, has risen about 5 per cent in Europe. Hot-dipped galvanised sheet metal, used in the vehicle industry, has risen 10 per

Usinor Sacilor, the French steel group, says stocks have fallen to "minimum levels", so any rise in consumption China began with a \$20m should feed straight through licensing agreement, That to orders. "First we hope to see an increase in deliveries and then in prices," says Mr Guy Dolle', vice-president for strategy at Usinor. British Steel is said by traders to be more optimistic than at any time this year.

Although a few weeks' price data are not proof of a shift in sentiment there is little dispute that the worst seems to be over.

Steel markets are volatile, with prices swinging in line with aconomic cycles, often compounded by the activities of speculative stockbuilders. Prices fell sharply in the early 1990s but recovered in 1993-94. Fears that growth in east Asia might

SocGen may sell equity and property assets

bank. Mr Marc Vienot, chair-

man, has defended the

equity portfolio, arguing it is

about the right size, is profit-

shle and could quickly gen-

grate cash for an acquisition.

believed to be prompted by

growing concern from lead-

ing figures including Mr

Daniel Bouton, the chief

executive officer who has

been anointed as Mr Viénot's

successor, about the market

reaction to some of its

A number of French banks

The latest discussions are

ages encouraged speculative buying. Then, late last year, traders started cutting stocks, driving down prices.

Steelmakers reacted by cutting output. In the first half of 1996, production in the European Union fell 8.5 cut of the same order is expected in the second half. The cuts have been partic-

plarly severe in France and Germany, where output in the first half fell more than 9 per cent in comparison with 1995, and in Italy, where it was down 12.3 per cent. In the UK, production fell just 1.7 per cent - British Steel claims its costs are among the lowest in Europe so it can continue to make profits

even with weak prices. Usinor estimates the cuts have reduced stocks in westera Europe from the equiva-

competitors - have built up

substantial equity portfolios,

including Paribas, the finan-

cial group. Crédit Lyonnais,

the state-owned bank, made

ambitious acquisitions to

develop its banque-industrie

concept, but many of these

participations triggered

large losses and have been hived off for sale as part of

its FFr135bn rescue package

By contrast, Société Génér-

profitable, generating investments.

ale's portfolio has proved

approved last year.

- as well as their German FFr500m-FFr800m in profits

lent of 85 days' consumption last autumn to near-normal levels of below 70 days. This has pushed down consumption in the year to date by about 8.5 per cent, compared with 1995. However, this includes the cuts in stocks. Allowing for these, the fall is about 1 per cent.

Producers expect a modest increase in consumption next year to 146m tonnes of crude steel from a forecast 140m this year, due mainly to a predicted increase in demand for steel from the motor industry. The outlook for construction steel remains petchy, with likely increases in commercial and residential building offset by continuing curbs on public spending on infrastructure.

Steelmakers' profits have fallen even faster than prices, albeit with a delay since most steel is sold at

each year. It was built up in

strategy of cross-participa-

tion and alliances with

friendly French companies

in an effort to fend off a hos-

Mr Viênot, who chaired a

committee which produced

an influential report on cor-

porate governance in France

last year, has called cross-

and the bank is considering

unwinding some of these

(\$507.4m). Krupp, which spe-cialises in stainless steel, behind the open market. Many made big profits in the first quarter of 1996, although market prices were tumbling. By the same token, any recovery in the lest quarter will not be fully from DM543m lest year. reflected in profits until next

Most companies expect

contracted prices which lag

poor profits in the second half of 1996 followed by a moderate recovery in 1997. Usinor, which recently reported a 65 per cent drop in profits to FFr833m (\$164.3m) for the first half of 1996, expects to do worse in the second half. Analysts believe it could make less than FFr1bn in 1996, but see a recovery to FFr1.8bn next year. This will still be well short of 1995's FFr4.42bn.

In Germany, Thyssen's net profits in the year to September 80 could fall 40 per cent

"In our industry, it takes so little to move prices."

Aberdeen Service Company (North Sea) Limited from Sidlaw Group plc

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3i Group plc 3i UK Investment Partners Legal & General 1996 Unquoted Equity Fund Legal & General 1996 Underwriting Pool Group Trust plc

Mezzanine provided by 3i Group pic 3i UK Investment Parmers Mithres Investment Trust plc Senior Debt underwritten by Clydesdale Bank PLC

Rutherford Manson Dowds (Management) Ernst & Young (Reporting Accountants)



Regulated by SIB

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produce the second

UK's Karrimor cedes control to Italian group

By Roderick Oram, Consumer industries Editor

Karrimor, one of the leading UK brands in mountain sports equipment, is to receive a 27m (\$11m) capital injection from 21 Invest, the investment company of the Benetton and Bonomi families of Italy which will gain

control. Two acquisitions in recent years had doubled Karrimor's turnover to about 920m a year but had caused financial difficulties.

21

21

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The group bought Phoenix Mountaineering, a maker of outer clothing, skiwear and tents, and acquired the trade and assets of a cycle accessories wholesaler.

"From a technical point of view, there is nothing wrong with Karrimor," said Mr Andrea Bonomi, managing director of 21 Invest. "It is the only UK company (in its field] with a complete prodnet range. While Karrimor has

fessional and amateur users, it has become increasingly uncompetitive on price. "We stopped stocking their

pannier bags five years ago because very good German ones cost less," said one London retailer. Karrimor was founded 50 years ago by the Parsons

amily as a maker of cycle bags. It and is number one in the UK in rucksacks. number two in warm clothing and number three in outerwear and footwear. In total, it has a 19 per

cent market share, second only to Berghaus's 26 per cent. 21 Invest said new management would give Karrimor the financial and production skills to compete better against Berghaus, which is owned by Pentland Industries, the former owner of Reebok sports shoes. Given Karrimor's small size, it will remain separate from Benetton Sportsystem,

retained the loyalty of pro- largest makers of skis, tennis racquets, rollerblades and other sports equipment. with turnover of \$900m a Benetton Sportsystem is a

separate entity from the family's eponymous clothing empire. But Karrimor, which has only limited foreign sales, might use some Sportsystem distributors as it expanded abroad, Mr Bonomi said. Karrimor was 75 per cent

owned by the Parsons family and 25 per cent by Gartmore, the fund manager, and was chaired by Mr Mike Parsons, son of the founder. Following the deal, he will

be president and his family will retain a small stake, with 21 Invest holding the In addition to the Benetton

and Bonomi families, 21 Invest's shareholders are the Seragnoli family, Banco Ambrosiano Veneto, Generali, the Italian insurer, and which is one of the world's Deutsche Bank.

This selventisement appears as a maner of record only

£57.5 million

Management Buy-In

Initiated by Rutherford Manson Dowds Negotiated by Rutherford Manson Dowds

Equity and Mezzanine Finance arranged and led by Institutional Equity provided by

Legal Advisers Paull & Williamsons (Newco and Management) 3i Legal/Macfatlanes (Mezzanine and Equity) MacRoberts (Senior Debt)

Financial Advisers



Legal & General Ventures Limited

Emap head reveals talks with rebels Taking advantage of

Sir John Hoskyns, chairman of Emap, the media group which last week called an extraordinary general meeting to oust two dissident non-executive directors, has disclosed that he has been in them in an attempt to persuade them to stand down.

It also emerged yesterday that Mr Robin Miller, chief executive, was earlier this year officially notified that tion which were passed by

chosen to succeed Sir John as chairman.

Disclosure of Sir John's long running attempts to persuade Professor Ken Simmonds and Mr Joe Cooke the two rebel non-executives - to stand down, and the long running talks with provisional appointment of Mr Miller as the next chairman of Emap, help explain the dissidents' strong reaction to the changes to Emap's articles of associa-

annual general meeting.

Prof Simmonds and Mr Cooke both publicly opposed the change to the articles, which made it easier for Emap directors to be ousted and removed the requirement for there to be a minimum of five non-executive directors on the board.

The row over the articles has worsened since the annual meeting, culminating in last week's calling of an extraordinary meeting.

he had been provisionally shareholders at July's The two non-executives sive years, culminating in are said to have been partic- his own departure at Emap's ularly concerned that they annual meeting in 1998. were not told of plans to However Prof Simmonds and change the articles before Mr Cooke have rejected Sir agreeing to Mr Miller being John's proposals because invited, provisionally, to suc- they were concerned, on ceed Sir John as chairman. Emap said yesterday that "there has been no definite decision as to Sir John Hos-

kyns' replacement". In 1995 Sir John proposed to begin visiting institua rolling programme in tional shareholders this which four non-executives week in an attempt to win would step down in succes- support.

behalf of shareholders, to oversee the appointment of successors to Sir John and

Mr Miller. Sir John and Mr Miller are

sport's ever-increasing commercialisation

Patrick Harverson on the growing interest among institutions in sport as an investment

first specialist sports investment fund may have passed almost unnoticed in the fund management industry, but the birth of the Momentum Premier Sports Partners was a reflection of the growing

in sport as an investment. Premier Sports Partners, a Luxembourg-registered fund, was set up by Mr Michael Goldman, a sports-mad South African who runs the Momentum hedge fund group. He believed the time was right to create a fund to take advantage of the increasing commercialisation of sport

For a minimum stake of \$25,000, (£16,000), investors in Sports Partners can earn exposure to quoted British football clubs, including Manchester United and Tottenham Hotspur; to US and European sports equipment companies such as Callaway, the golf club maker, and Ski Rossignol; and to sports goods groups such as Adidas and Nike.

The fund has earned a return of 9.7 per cent since its launch. It would have fared even better if it had been more heavily invested in quoted football clubs. Since May – when the fund was launched - the shares of the seven listed clubs have risen by an average of 45.5 per cent, an astonishing performance when measured against the meagre 3.3 per cent gain recorded by the FT All Share index.

Shareholders in the two biggest clubs, Manchester United and Tottenham Hotspur, have seen their shares almost treble in value this year, as investors rushed to participate in a boom in the sport fuelled by sharply rising television. merchandising and sponsor-

It is this sort of perfor-

growing number of whom among them Mercury Asset Management, Schroders, Phillips & Drew, and Commercial Union - have invested directly in football interest among institutions

MANAGEMENT

Mr Bradley Mitchell, a fund manager who invests widely in football clubs for Commercial Union Asset Management, says he is happier investing in clubs individually, rather than through a specialist fund.

The problem with sportsbased investment funds is that there are so few actual quoted vehicles out there," he says. "You are mainly talking about football clubs, so any fund or trust of any size would have to invest in virtually every quoted club." This would put all of a fund's eggs in one basket, a dangerous move by any professional investor.

Mr Nick Knight is an economist at Nomura Securities who puts together the firm's index of quoted football clubs. He believes that as more clubs join the market the sector's capitalisation will grow. This will force institutions to start investing in the sector, which will push shares higher and, in turn, attract more investor

He may be right. The number of quoted clubs is likely to grow from seven to about a dozen in the next year with several large clubs. among them Newcastle United and Sunderland, actively planning flotations. The newcomers will take the

The establishment of the mance that has attracted the total value of quoted UK attention of fund managers football clubs from just at blue-chip institutions, a under £700m today to approaching £1bp. For Mr Goldman, the the-

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ory behind investing in sports through a fund is a simple one. He believes there is a ready market among investors for sports funds. because so many people are enthusiastic and knowledge able about the subject, and therefore would feel comfortable with the idea of investing in such vehicles.

The link between football clubs and supporter/inves-. tors is particularly strong. Shareholders in Marks & Spencer may shop at the store every week, but they are unlikely to know much. about what is going on at. the company. Yet fans of Manchester United will : " know an enormous amount. about the team, the management and the club. As one Scottish stockbroker said recently, a listed football. club is the only company that reports to its sharehold

Mr Goldman is so convinced that sports funds car work that he plans to launch a sports unit trust directly marketable to UK investors.

In the US, where there are hundreds of specialist funds concentrating on niche sec tors, the sports investor is served by only one mutuafund. The imaginatively named Sportsfund, launched this summer, is managed by Forum Financial Services o Portland, Maine. The func concentrates at least 65 per nies that derive at least hal." their revenues from sports. SHAN THE TAR

Only a few US sports frame and the same chises are publicly quoted . :: notably the Boston Celtica : are quoted scores of sports :: 12 - 1 related companies - includ : ing Calleway, Nike, and thesnowboard maker Ride.

A&L savers to get 250 shares

By Simon London

Savers with the Alliance & Leicester, the UK's fourthlargest building society, will receive a flat-rate allocation of 250 shares, worth an estimated £1,000 (\$1,560), when it floats on the stock market

Details of the Alliance's planned conversion from a mutual society to a limited company will be sent to its 3.2m savers and borrowers

The society is the first of three large building societies hoping to float before next summer to unveil the terms of its proposed conversion. Halifax, the largest UK building society with 9m savers and borrowers, plans

to unveil details of its float

in January, the Woolwich shortly after that. In each case savers are worth up to £1,000.

To qualify for Alliance & Leicester's free shares, sayers need to have opened an investment account before December 31, 1995 and to have had a balance of at least £100 at October 14.

All qualifying savers will receive 250 shares regardless of when they opened their account or the amount they have on deposit.

The society believes this flat-rate distribution reflects the one-member, one-vote constitution of mutual soci-

The value of each share will depend on the market value of the company when it is listed on the stock exchange in April.

JP Morgan, the US investment bank advising on the float, said on the basis of current market conditions that the company could be

Writs against CIA due in TV media buying row also been carried out on

three sales houses which

year airtime. TSMS, which is

owned by United News and

Media, believes it is also

the ITV companies it repre-

sents, and is considering

including Commercial

Union, Daewoo, Lloyds and

Wrigley, are expected to

receive letters this morning,

warning that from the Janu-

ary 1. Laser intends to with-

draw both credit lines and

recognition from CIA. TSMS

may decide to take similar

action against CIA, a quoted

company whose worldwide

legal action.

By Raymond Snoddy

Two large ITV companies, Yorkshire-Tyne Tees Television and Granada Media, plan to issue writs this week against CIA Group, Europe's second largest independent media planning and buying organisation.

The broadcasters are trying to recover money they believe is owed to Laser sales. Granada's television sales house, by CIA Medianetwork, CIA's main UK operator.

The action follows an inde-

pendent audit of transactions between CIA and Laser by accountants KPMG which suggested, it is believed, that Yorkshire-Tyne Tees is owed about £800,000 and Granada £200,000. This is disputed by CIA, but a series of meetings have failed to produce a compromise. An independent audit has

billings are expected to top £1bn this year. The row is part of what is known in the commercial

transactions between CIA trading" - defaulting on and TSMS, another of the promises made in terms of audiences or share of ITV now sell all ITV's £1.6bn a "agency deals", the factor is pooling of advertiser's money to get better disowed about £1m on behalf of counts. There is then scope for argument about who gets what discount. One CIA executive said A number of large adver-tisers which are CIA clients,

what was new in the latest dispute was the level of acrimony in an increasingly competitive business. CIA will contest any writs

and its position is likely to be that as the argument is over share of ITV revenue rather than finite sums, it will be difficult to demon-

Some ITV companies believe the method of selling airtime in the UK should be changed to follow US practice, where deals are negotiated for specific clients.

Lloyds TSB planning £40m branch auction

Lloyds TSB, the banking group, plans to raise more than £40m next month from an auction of 108 branches. bringing to £250m the amount it has raised this year from high street prop-

Mr Hugh Stebbing, head of

backs would free capital for reinvestment in the group's core banking activities.

Although other clearing banks have pruned their branch networks, Lloyds TSB has taken the lead in releasing capital in this way. Earlier this year it announced plans to buy

group property at Lloyds shares it did not already own in Lloyds Abbey Life, the life insurance group.

Including the latest batch, Lloyds TSB will have sold 460 branches, about 16 per cent of its 2,800. In July it raised £50m from the sale to a single buyer of a portfolio of 150 branches.

The auction, to be conducted on November 21 by

Healey & Baker, the chartered surveyors, marks the end of the current phase of the disposal programme.

However, Lloyds TSB has

not ruled out further sale

and leaseback deals in future. Healey & Baker hopes the properties - on 15-year es with upward-only rent reviews - will appeal to pri-

vate investors as well as property companies. Guide prices range from below £100,000 for the smallest branches to over £2m for large city centre offices.

The guide prices suggest rental yields at the asking price of between 8.5 per cent and 11 per cent, depending the property.

> The projected rise in Asian productivity over

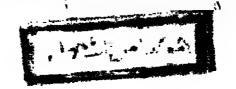
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COMPANIES AND FINANCE

Fiat looks to Brazilian unit to lead growth

By Heig Simonian in Betim, Brazii

Profits at Fiat, the Italian vehicles group which has forecast lower earnings in its core European business, should be boosted by another strong performance by its big Brazilian subsidlary this year, in spite of greater competition in the local car market.

Fiat expects to earn about US\$400m before tax in 1996, a result largely of the strong reception for its new Palio

Weakness

Japanese

By Nichiyo Nakamoto

The charp drop in

semiconductor memory

prices undermined the per-

formance of Japan's inte-

grated electrical manufac-

turers in the first half, but

strong demand for informa-

tion and communications

equipment essed problems

All six Japanese electrical

manufacturers which

reported interim results last

week suffered from plung-

ing semiconductor memory

prices. The price of current

generation 16-megabit

dynamic random access

memory (D-ram) chips has

fallen to as little as a quar-

ter of what it was at the

same time last year, while

Fujitsu saw perent recurring profit decline nearly 28

per cent, while Hitachi and Mitsubishi Electric saw falls

of 51 per cent and 36 per

demand has been weak.

in the memory market.

groups

in Tokyo .

in chips hits

"world car", launched in April. The vehicle has rocketed to second place in the Brazilian car market, with output having just exceeded 100,000 units since the launch

Mr Giovanni Razelli, head of Fiat's South American vehicles subsidiary, said he expected the group to increase its Brazilian market share of cars and light vans, now about 28 per cent, with the introduction of further variants of the Palio hatch-

By Sarah Althum In Frankhirt

for the full year.

Bayerische Vereinsbank, the

German banking group,

lifted operating profits after

provisions by 17.5 per cent to

DM1.03bn (\$676.1m) in the

first nine months, and fore-

cast strong earnings growth

Mr Albrecht Schmidt,

chairman, said he expected

operating profits to increase

by 10-15 per cent in 1996,

and hinted that the

improved performance might

lead to a dividend increase.

"I am confident that . . . we

will achieve double-digit

growth in operating profits

The shares closed

unchanged at DM56.27 on

for the full year," he said.

number one by the second half of next year," he said. An estate car will be launched in February, while production of its four-door saloon will start at a new \$600m factory in Argentina early next year. Versions of the Palio will eventually be

built in up to 10 countries. Although profits in Brazil this year will be below the neak of about \$500m reached in 1994, it is expected that the quality of earnings will be much better. About \$300m back. "We expect it to be of this year's forecast profits

Bayerische Vereinsbank

upbeat at nine months

rose 24 per cent - mainly

because of comparisons with

a particularly strong second

Commenting on takeover

speculation following the

acquisition by Deutsche Bank earlier this year of a

5.21 per cent stake in the

bank. Dr Schmidt said

Vereinsbank was determined

He said he did not know

whether Deutsche Bank had

been increasing its stake

over the past few months.

sche Bank," he said.

That is a question for Deut-

Deutsche Bank has said

the acquisition in July was a

defensive move to deter

potential bidders, and that it

had no immediate plans to

to retain its independence.

half in 1995.

will come from core industrial operations, and the remainder from financial activities. By contrast, in 1994, when

inflation was still rampant, about \$300m came from finance. Earnings that year were also boosted by a \$100m windfall from the govern-ment's short-lived decision to abolish duties on imported vehicles. That allowed Fiat and other manufacturers to bring in large numbers of cars from abroad

net interest income, to

DM8.4bn. Strong lending to

the property sector - in

which Vereinsbank is a mar-

ket leader - slower cost

growth and a sharp rise in

commission earnings also

increased 16.4 per cent to DM886m. This reflected

buoyant capital markets,

with its trust and securities

business contributing 48 per

Costs grew 4.6 per cent -compared with 5.9 per cent

at the six-month stage -

mainly because of spending

on Advance Bank, the direct

banking unit set up this

cent to total fee income.

Net commission income

The sharp growth of the Brazilian car market, allowing Flat to lift sales from ver than 100,000 units in 1990 to 420,000 vehicles last year, has prompted substantial new investment by the company.

Fiat has spent about \$1bn in the past two years expanding production and modifying its Betim factory for Palio production, now running at 1,000 units a day. Annual output of the vehicle should reach 350,000 units in Brazil at full capacity.

Voreinsbank 1

. Output at Betim is now running at 2,000 units a day, up from 800 a day in 1992, and should reach 2,200 next year - making it Fiat's single biggest plant in the world.

The company is now studying whether to import versions of the Palio to Europe, with a decision expected early next year. Obvious variants are the estate car and the pick-up which would not compete with existing Fiat products sold in Europe.

INTERNATIONAL NEWS DIGEST

Engineering revival in Japan

Sumitomo Heavy Industries and Kawasaki Heavy industries, two of Japan's top shipbuilders and diversified engineering companies, reported better-than-expected profits revivals for the six months to September. KHI, the most exposed of Japan's shipbuilders to exchange rate movements, reported a 51 per cent increase in recurring profits before tax and extraordinary items, to Y12.1bn (\$9.8m) on sales down 1.8 per cent to Y375bn. Exports of motorcycles and machinery benefited from the yen's decline, said Mr Matthew Ruddick, equity analyst at James Capel Japan. The company exports 30 per cent of its annual turnover. KHI, however, disappointed the market's expectations by leaving its forecasts for recurring profits in the full year to March unchanged at

Y32bn, up from Y27bn in the year to last March. SHI had been expecting a Y2bn recurring loss in the six months to September, but reported a small profit of Y207m, against a Y2.08bn loss in the same period last year. Sales rose 16 per cent to Y123.2bn, a result of higher-than-expected orders. Accordingly, the company raised its profits forecast for the full year from Y4bn to Y6bn, a sharp recovery from the Y2.5bn recurring profits in the year to last March. William Dawkins, Tokyo

Icahn increases RJR holding

Mr Carl Icahn, the US corporate raider, and a group of investors have lifted their stake in RJR Nablaco, the US tobacco and food group, from nearly 6 per cent to 7.3 per cent, they said in a Securities and Exchange Commission filing. They also said they would continue to seek a spin-off of the food business.

Mr Icahn is believed to be trying to assemble an alternative slate of directors to put before RJR Nabisco's annual meeting next year. The filing calls for the appointment of a new chief executive, but Mr Icahn has not produced a candidate. Richard Tomkins, New York

Go-ahead for St George bid

The Australian Competition and Consumer Commission, the country's competition watchdog, has given a green light to the proposed A\$2.65bn (US\$2.1bn) bid by St George Bank for Advance Bank. Both are regional banks, based predominantly in New South Wales, although Advance now has interests in South Australia. The ACCC said it saw the deal as potentially "pro-competitive, as it will allow the merged entity, with strong operations in

sharp fall in trading sions - up 17.4 per cent at come at its Vereins - und DM580.6m - had been kept Own-account trading was Friday. Analysts said they below expectations, rising only 4 per cent to DM190m. increase the stake. income at its Vereins und had expected slower profits had expected slower profits Vereinsbank said its ninegrowth than in the first half month profit rise was fuelled higher as a precautionary This was largely because of

Third-quarter sales climb 17% at Cemex

cent, respectively. The weakness in the D-ram market has led Japanese semiconductor makers to lower sales forecasts for the full year, while most have also cut their planned investments in semiconductor manufacturing facilities.

Hitachi said it expected semiconductor sales to fall Il per cent from last year, to Y850bn (\$7.5bn), rather ously forecast. It is reducing capital investment in the initially planned Y175bu.

In contrast to the slump in semiconductors, the companies enjoyed buoyant demand for computers, cellular phones and other information and communications equipment. Strong sales of PCs and telecoms equipment enabled Toshiba, for example, to offset lower semiconductor profits and report a 49 per cent rise in recurring profits.

Demand for telecoms equipment also helped some of the companies post gains. NEC, for example, saw its communications systems and equipment division rise 47 per cent, helping to lift overall consolidated sales 16 per cent from Y1,921bn to Y2,242bn. Group pre-tax profits rose 23 per cent from Y49.7bn to Y80.9bn, and net profits climbed 54 per cent from Y20.2bn to Y81.2bn.

Matsushita, which derives about 30 per cent of sales from communications and industrial equipment, saw buoyant demand for mobile communications equipment.

Fujitsu was hit by difficulties at its subsidiaries in the US and Japan. Charges for inventory writedowns at Amdahl, its US subsidiary. and for restructuring at FDK, a Japanese maker of electronic components, were behind an 87 per cent drop in net profits, from Y30.6bn to Y3.9bn. Group sales were up 19 per cent at Y1,962bn. but pre-tax profits fell 29 per cent to Y42.4hn.

 JVC, the audio and video equipment maker, reported a firm rise in parent recurring profits on the strength of cost-cutting and buoyant sales of its digital video camera. Recurring profits rose 20 per cent to Y3bn from Y2.5bp, on sales up 4 per cent at Y283.4bn.

By Daniel Dombey In Mexico City

Profits at Camer, the world's third-largest cement company, rose for the third quarter, helped by a strong performance in the group's home country of Mexico, But analysts were concerned that margins might decline in the future.

Cemex racked up 6.4bn peros (\$806m) of sales in the

quarter, an increase of 17 per cent on the year-ago period. Operating profits jumped 28 per cent to 1.53bn pesos.

"On the whole, the results were good, but they were slightly disappointing in terms of the operating margin," said Mr Gordon Lee, analyst at Deutsche Morgan Grenfell in Mexico City.

While the company's operating margin of 24 per cent improved on the 22 per cent

last year, it was half a point below the second quarter's figure, nudged down by falling margins in operations outside Mexico.

Domestic sales, which accounted for 40 per cent of total revenues for the quarter, soured to 2.9bn pesos, up 49 per cent from the previous year. The company benefited from prices higher than a year ago,

recorded for the same period when Merico's devaluation. Spanish operations, which almost 60 per cent of the Mexican market.

Aided by favourable prices in Asia Pacific, Cemex's Mexican operations lifted export volume to 4.6m tonnes, 36 per cent up on the third quarter of 1995. Businesses outside Merico

performed less well, with a 2 per cent drop in sales for

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inspired crisis was at its provide 25 per cent of total height. Cemex controls revenues, and declining margins in the US and Vene-

The group's net income increased 42 per cent to 1.19bn pesos. Its percentage of debt to total capitalisation remained high, at 52.7 per cent. Cemex is mandated by covenant to keep debt to capitalisation at 55 per cent or below.

both NSW and South Australia, to compete more vigorously with the major banks in these areas".

SA shake-up for Royal Sun Royal Sun Alliance, the UK-based insurance group, has merged its South African interests and disposed of its non-core businesses. The deal follows the merger between

group with two competing interests in South Africa. It will consolidate Royal Sun's South African businesses into a single investment vehicle and vest management control in an established local group. The group has merged its 77.8 per cent stake in Proten Assurance (Prosure), with Mutual and Federal, in which

Royal Insurance and Sun Alliance in July, which left the

t holds a 38.5 per cent shareholding, Mutual and Federal will take up Prosure's short-term business, boosting its gross premiums by 29 per cent to about R2.8bn (8605m) a Mark Ashurst, Johannesburg

Health business drives rise at Rhône-Poulenc

By David Owen in Paris

Rhône-Poulenc, the French chemicals and drugs group, lest week reported a 13 per cent increase in third-quarter net income, buoyed by strong performance from its health and agricultural divisions. The shares rose 2 per cent on Friday to FFr146.8.

The advance, which was slightly above analysts' expectations, came in spite of the impact of this month's voluntary recall of albumin products sold through Centeon, a joint venture between Rhône-Poulenc Rorer - Rhône-Poulenc's 68 arm - and Germany's achieved on sales ahead Hoechst.

This led to a third-quarter charge of FFr81m (\$15.7m), without which net income

higher than year-earlier levels. Mr Jean-Pierre Tirouflet, finance director, said there would be a further impact on final-quarter figures, with FFr81m disclosed yesterday - expected to be between FFr100m and FFr200m. He

said he did not think the

recall would affect 1997 remits The rise in net income, from FFr669m to FFr756m. was reflected in a near 10 per cent improvement in earnings per share. These climbed from FFr2.12 to per cent owned US drugs FFr2.33. The result was

> more than 4 per cent to In the first nine months, net income rose 10.5 per cent

would have been 25 per cent from FFr1.96bn to FFr2.17bn, with earnings per share up just over 8 per cent from FFr6.19 to FFr6.69. Sales edged ahead to FFr63.75bn. The group said it had

the overall effect on 1996 net divested FFr6bn of nonincome - including the strategic assets by September 30. It declined to reveal its net debt level at the end of the latest quarter, but said gearing stood at 63 per cent. Net interest expenses climbed from FFr332m to FFr552m in the third quarter, and from FFrL16bn to FFr1.69bn in the first nine

> Analysts derived most encouragement from the 26.7 per cent improvement, to FFr1.76bn, in the operating performance of the health unit, the group's largest. This was achieved on sales up 8 per cent to FF19.79hn.

Oracle, Netscape in tie-up

By Louise Kehoe in San Francisco

Oracle and Netscape, the world leaders in database and Internet software, have signed an agreement to market and distribute each others' flagship products. Oracle will adopt

Netscape's Internet browser program, Netscape Navigator, as the standard software for its Network Computers (NCs), which the company now expects to introduce in the first half of next

Oracle's market-leading mounting. Today Microsoft tion with Microsoft.

database software as the "preferred" database to buyers of its commercial Internet Web site software rather than as one of several options as in the past.

Mr Larry Ellison, Oracle chairman and chief executive, said the Netscape software would provide users of NCs built using Intel microprocessor chips with "all the features and functions and (the same) user interface that they have on their personal computers". Oracle plans to introduce

Netscape will offer 1997. Already, competition is the "browser wars" competi-

is expected to announce an alliance with PC manufacturers aimed at developing a low-cost PC designed to compete with NCs.

Tomorrow, Sun Microsystems will introduce its "JavaStation" NC which runs software written in the company's Java programming language.

Oracle's choice of the Netscape browser appears to reflect a change of heart by Mr Ellison. Last month at an industry conference in Parls he declared that Netscape its NCs in the first half of had "no chance" of winning

steelmaker takes to the Net

By Stephen McGookin

US steelmaker Weirton has taken its corporate message into cyberspace in an effort to generate new export business and accept domestic orders outside established business hours.

The company's new internet site (uncu.weirton.com) allows authorised users to review its product catalogue and place orders 24 hours 2

Net service deals with only which allows them to place nies are working to develop

extensive verification procedure for new customers.

To bid for products, users need to register and complete a credit application. To register, individuals have to provide a banker's authorisation, five references - preferably from other steel firms - and forward a copy of

audited financial statement by mail or fax. Once approved, the indi-

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which they are then billed conventionally.

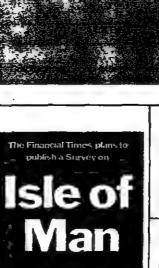
The company, located in Weirton, West Virginia, says its existing customers can obtain a password by phone, while non-registered users can contact the company by e-mail with general queries.

Previously, online ordertheir company's latest ing via the Net has largely been the preserve of companies specialising in smaller, consumer products. Many To ensure that Weirton's vidual is given a password leading technology compa-

serious inquiries, there is an orders for products for standards for secure electronic transactions. According to Mr Patrick

Stewart Webton director of

management information services, the Web site "provides an excellent opportunity for us to improve our communications and customer service while extending our market reach". Mr A. William Giannini, export manager, said the Internet "will allow us to reach a lot more people in parts of the world where we have yet to penetrate aggressively".



on Wednesday, November 13.

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Global Investor / Philip Coggan

Analysts' appalling record

It will be no secret to the lysts about initial public "buy": if they feel the stock experienced global inves-L tor that analysts at securities houses have conflicts of interest. Frequently their firm may have a corporate finance or underwriting relationship with the companies they cover, or their marketmaking arm may simply be long of the stock.

some surprise to see just how comprehensively analysts appear to favour their own firm's interests over those of their clients.

A recent paper shows that the recommendations of some analysts constitute one of the market's best contrary indicators.

The paper, by US academles Roni Michaely and Kent mendations made by ana-

offerings (IPOs) which their firms have taken public. It examines 391 IPOs which came to the US market in the 1990-91 period.

US securities laws state that underwriters cannot comment on valuation and provide earnings estimates for companies until 25 days But it may still come as after the IPO. Analysts employed by non-underwriters also tend to wait for this period to elapse before giving a view.

Nearly all these recommendations are likely to be positive. Michaely could not recall an instance of an underwriter giving a recommendation that was anything other than "buy". Independent analysts tend not to initiate coverage of a stock unless they think it is a

"booster shot" to the fledgling stock. The market at least par-

is overvalued, they are likely

However, the paper found

significant differences

between the background to,

and effects of, the recom-

mendations. One concerns

the movement in price of the stock before the recommen-

dation is made: "Stock prices

of firms recommended by

underwriters go down, on

average, in the 30 days

before a stock is issued,

while those recommended by

understandably cynical

about this difference, sug-

gesting that underwriters

may be attempting to give a

Michaely and Womack are

not to cover it at all.

In the immediate aftermath of the recommendation, stocks tipped by underwriters beat the market by 2.7 per cent; those endorsed by non-underwriters outperformed by 4.4 per cent.

Nevertheless, this small argin spectacularly fails to take into account the real difference in subsequent share price performance between the two categories.

The paper finds that stocks recommended solely an analyst employed by the underwriter underperformed the market by 18.1 per cent in the two years after the IPO, while stocks recommended solely by the analysts of non-underwriters beat the market by 45 per cent over the same period tially discounts the under- and shares tipped by both

Not recommended buying Cumulative buy and hold return

categories outperformed by 33 per cent. Most remarkably of all, stocks tipped by the underwriters' analysts underperformed stocks which received no recom-

mendation from anyone. It is easy to find reasons for this appalling record. The authors point out that "it is common for a significant portion of the research analyst's compensation to be determined by the analysts'

'helpfulness' to the corporate finance professionals and their financing efforts." One wonders, in view of

the above analysis, why investors take the recommendations of underwriters at all seriously. Michaely and Womack argue that "because information is noisy and the market cannot always clearly distinguish between honest mistakes and information manipula-

is possible the market has and buying those tipped by not yet learned that analysts independents. History sugare biased when they recommend their own stocks."

from this information? The obvious answer is to treat underwriters' recommenda: tions with a bucket of salt. But Michaely even suggests that a successful investment strategy would involve selling short those stocks rec-

mouth College

ance with London Electric-

Pre-tax profits are expec

same period last year, giving

earnings of about 43p.

Singapore **Airlines** to reveal increase

expected to show a sharp increase in net profit for the

Analysts say aircraft sales will more than offset higher fuel costs - supported by strong growth in passenger traffic in the period, over

March 1997 indicated the airline's net profit would be about S\$1.10bn-S\$1.19bn March 1996, the airline had a profit of S\$1.02bn.

NEW ISSUE

they would be looking closely at fuel costs, which would help to indicate second-half performance and were also more reflective of its organic operations.

Merrill Lynch has forecast a 14 per cent increase in the price the airline pays for fuel, which translates into an additional cost of S\$120m. stronger than had been AFX reports from Singapore

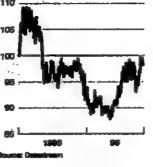
■ BMW and Daimler-Benz. the German car manufacturers, are expected to report nine-months sales in the next two weeks showing a continuation of the positive trend which was established in the first half.

boost came from the relative weakness of the D-Mark, compared with a year earlier, combined with strongerthan-expected domestic new registrations. New-car registrations in the first nine-

Many analysts said that months were up 6 per cent from a year earlier, at 2.9m. BMW is expected to report nine-months sales some time this week and Daimler-Benz on November 7. Neither company is expected to release earnings figures.

Mr Hans-Joachim Koenig, an analyst at WestLB, said the car market was now a lot expected at the start of the year: "We are looking at growth rates of between 5 per cent and 6 per cent in the full year, even if the second half is relatively weak as is traditionally the case.' AFX reports from Frankfurt

Analysts said the sales DSM, the Dutch chemicals group, is expected to report third-quarter net profits of between Fl 186m-(\$107m-\$128m) tomorrow, down from Fl 234m a year earlier. Mr Andreas de Groot, an



said the expected 20 per cent year-on-year decline was caused by reduced prices and margins on hydrocarbons and polymers. This was a continuation of a trend set in the second-quarter. Mr de Groot forecast net

profit of Fl 186m, or Fl 6.10 a



He thinks the ususal sum-

results on Wednesday have

been well flagged by the series of profit downgrades in recent months. Pessimism over the rate of like-for-like sales growth at the UK supermarket chain has led analysts to mark down expectations by about £25m to some £400m (£451m). ■ Pilkington's half-year

J Sainsbury's interim

statement on Thursday will be closely studied to whether the UK glass manufacturer has managed to make stick the 10 per cent price rises across Europe amounced last May. The figures will be

blighted by the combined impact of weak economies in continental Europe and a hard winter that halted building work in Germany. The company has also been under pressure from car makers around the

among them, cut prices. But in the water sector tomorit may have gained some row. Analysts are expecting relief from restructuring its some details about its alli-European building products and US automotive businesses to out costs..... BZW, joint broker, is ted to be about £190m. a 15

that suppliers, Pilkington the interim reporting

itv.

expecting pre-tax profits of per cent increase on the 275m, down from £104m during the same 1995 period, But it expects the dividend to rise from 1.75p to 1.95p. Body Shop, the UK cus-metics group, is expected to

pre-tax profits of about film, against last year's £9.1m, on a 15 per cent increase in sales. Much of the improvement can be attributed to the absence of last year's exceptional charges, but analysts are hoping to see an improve-ment in US trading.

world, who are demanding

tion (or cognitive biases), it ommended by underwriters

gests this should work well over a 2 year period.

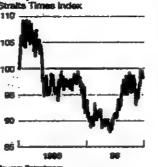
Credibility of Underwriter Analysi: Recommendations. By Roni Michaely of the Johnson Graduate School of sity, and Kent L Womack of the Amos Tuck School, Dart-

COMPANY RESULTS DUE

Singapore Airlines is today first half to September.

and above an increase in capacity.

They gave no interim forecast, but for the full year to (\$780m-\$850m). In the year to



analyst with MeesPierson.

Mr Marius Andre of Amstgeld expected thirdquarter net earnings to show a smaller decline, to Fl 220m or Fl 7.35 a share.

mer weakness in hydrocarbons and polymers had been less evident this year. .AFX reports from

BAT insustries is expec-ted to report on Wednesday a 18 per cent increase in preshow a substantial gain in text profits for the nine interim profits on Thursday, months to September, to The market is forecasting 22.05bn, including some small gains from disposals: Tobacco will generate a further moderate increase, but

in the US higher selling prices are likely to be offset by higher marketing expenditure. In financial services Farmers, its US division, will be wall shead, but Eagle Star, at a low point in the UK junder writing, cycle, is ■ Thames Water kicks off likely to report lower profits.

INTERNATIONAL EQUITIES BY MICHEL FIRETIERS AND S

rities have not been registered under the Securities Act of 1933 and may not be offered or sold in the United States or to U.S. persons except in accordance with the resole restrictions applicable thereto. These securities having been previously sold, this announcement appears as a matter of record only. OCTOB

The Metropolis of Tokyo

71/8 per cent. Guaranteed Bonds due 2006

unconditionally and irrevocably guaranteed as to payment of principal and interest by

JAPAN

U.S.\$250,000,000

Issue Price 99.98 per cent.

IBJ International plc

Fuji International Finance PLC

Goldman Sachs International

Merrill Lynch International Tokyo-Mitsubishi International plc

CS First Boston DKB International Morgan Stanley & Co.

Paribas Capital Markets

SBC Warburg

Deutsche Morgan Grenfell J.P. Morgan Securities Ltd. Nikko Europe Plc

UBS Limited

Cold calling by Deutsche Bank

by, Deutsche Telekom shares are likely to be an exciting stock to watch.

Last Monday Deutsche Telekom, the state-owned telephone utility, which is due to launch its DM15bn primary issue next month, announced a price range for

Just minutes afterwards Mr Ron Sommer and other members of the Deutsche Telekom management board watched them race up to DM39 (£16.90) in the unofficial "grey" market.

Since Deutsche Telekom is still hoping to be able to set a price of DM30, the news of the sudden jump in the share price could hardly have augured better for the issue's prospects.

Later in the week the shares drifted lower, settling at DM37 on Tuesday, DM36 DM32.90 on Thursday evening. Dealers in Frankfurt set down by the Securities

lowing morning to see the share had again picked up, ending the day at about

According to bankers in Frankfurt one of the reasons for the sharp rise in price on Friday was the issue of a covered warrant by Deutsche Bank, which is jointlycoordinating the global offer in the shares. The warrant permitted investors to buy the shares at the pre-set

This so-called strike price was to be the price at which the shares begin trading in Frankfurt on November 18. The warrant was due to expire on December 19, 1997. Deutsche Bank, however, quickly withdrew the warrant and subsequently con-

ceded that there had been some "misunderstandings". Yesterday, the bank accepted that the action is forbidden under guidelines

the US regulator. These guidelines bind members of banking consortia placing

shares internationally. The episode has not impressed marketmakers in Frankfurt. One Frankfurt banker said that the Deutsche Bank personnel involved "had all hell to A local dealer added: "Had-

it been anyone other than Deutsche Bank, they would have been kicked straight out of the consortium: Because it was Deutsche Bank nothing happened." Meanwhile, Deutsche Telekom's shares are selling fas-

ter than most people had dared to expect. The roadshows, which began last Tuesday, have travelled around Germany but have so far made only one stop abroad, in Switzer-

Already, however, the

subscribed two and a half times so concerned are the institutions that they will not get enough shares.

"After three-days we cay put our feet up and relax." one banker said. "The issue has already been sold."

Deutsche Bank and the other banks handling the issue hope the reception will be equally warm at other venues around the world where the Dautsche Telekom roadshow makes its stop

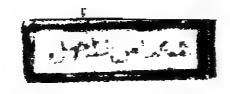
Whether that will be the case remains to he seen especially in the US - the second most important may ket-for Deutsche Telekom shares, which expected to take up 15 per cent of the

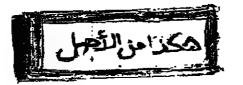
About 65 per cent has been earmarked for the German market: Deutsche Bank has so far declined to specify how that tranche will be divided between institutions

FT/S&P ACTUARIES WORLD INDICES

MEGNONAL MARKETS			PRIID	MY OCT	108ER 1	15 1996 -				HURBDA	Y OCTO	BER SA	1995		Cráp b	
Figures in parentheses	US	%chg	Pound			Local	Local %	Gross	US	Pound			Local		ंट के हैं।	
show number of lines	Dollar		Sterling		DM		y chy front	Div.	Dollar	Sterling	Yen	DM	Outjency:			
of work	Index	29/12/9	5 Index	index	Index	k Index	29/12/95	Yield	index	Index	Index	Index	Index .			(approve)
Australia (78)	211.85	11.5	195.80	151.84	167,79	177.92	4.7	4.28	216.14	201:37	154.22	171.11	181,41			.487.32
Austria (24)	179.56	2.9	165,96	128.70	142.21	142,11	2.5	1.98	180.92	168.55	129.09	143.22				171.60
Belgium (27)		5.5	203.85	158.08	174.65	170.64	12.4	3.91	220.89	205.80	157.61	174.88	170.89			195.80
Brazil (28)		31.8	168.07	T30.33	144.02	343.79	39.3	1.78	163.97	171.40	131,26	145.64				142.81
Canada (116)		21.0	165.97	128.70	142.22	174.75	19.2	2.06	179.71	167,48	128.23	142.27				1.35.83
Deramerk (30)		14.8		237.49	282.44	263.36	21.0	1.75	332.26	309.55	237.06	263.02	269.74	338 35	278 90	285.47
Finland (23)		17.2	202.64	107.14	173,65	209.86	23.1	2.38	220:10	205.06	157.04	174.23	211.10	290 56	474 79	230.58
France (93)		12.6	186.73	144.80	190.01	163.00	18.4	2.98	201.07	187.33	143,46	159.17	182.18			171.01.
Germany (58)		9.5	155.72	128.51	142.01	142.01	76.5		179.68	167,40	128.20	142.24	142.24		185.66	
Hong Kong (59)		19.5	428.14	332.01	366.88	459.84	19.5	3.32	488,40	434.53	332.78	389-22	463,60			S78.58
Indonesia (27)		_	189.78	147.17	162.63	293.16	_	1.72	207,48	193.30	148.04	184.25	295.93		204.01	3/03/0
iretand (16)		21.7	287.AS	222.87	248.28	271,09	20.7	3.32	309.70	268.53	220.97	245.17				24848
kely (58)		5.3	71.77	55.85	61.50	88.30	1.1	2.33	77.32	72.03	55.17	61.21	88.25			- 68±33
Japan (480):		-10.4	128.30	99.49	109.94	99.49	-7.5	0.77	140.66	131,05		111.35	160.36			148.14
Meleysia (107)		20.8	541.76	420.12	484.24	566.81	19,3	1.16 .	567.74	547.57	419.35	485.27	566.76	587.74		
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New Zealand (15)		14.0	83.94	6 5.10	71,93	68.56	6.0	4.00	91.93	85.65	65.59	72.78	242.85			- 258A2
Norwey (35)	.263.68	14.0	243.70	188.98	208.83	230.81	16.4	220	264.87	246.58	188.84	209.62	69.68			(81.62)
Philippines (22)	.187.78	-		134.59	148.72	245,89		0.85	192.81	179.63	137.57	152.83	231.88			235,42
Singapore (43)	.384.72	-5.5	355.57	275.73	304.89	251.13		1.11	381.62	355.54	272.29		. 252.51		7. V	
South Africa (44)	339.27	-11.9	313.57	243.16	268.70	342.78		224 -	343.78	320.26		302.10	249.06			301A1
Spetn (37)	.189.75	14.9	175.97	196.00	150.28	184.32			190.09		135.63	272.13				308.19
Sweden (48)	.396,90	27.2	388,63	2B4.47	314.34	387.40		221	395.52	388.49		150.48				147.50
Switzertand (37)	243.77	3.3	225.30	174.72	185,07	190.77		1.55			282.20	313.11		298.97	284,19	-\$14.72
Thalland (45)	117.24	-30.3	108.36	84,03	92.85	116.08		2.96 .	.117.17	109.16	174.22	193.30	190.41			2275
United Kingdom (213)		12.6	239.96	186.08	205.63	239.96		3.93	256.17	238.68	83,60	92.75	115.89			- 10 to 10 -
	284.97	13.4	263.38	204.24	225.69	284.97		2.00			182,78	202,79				254
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Americas (794)		13.9		186.95	206,59	219.2B	13.9	2.08	281.44	243.57	188 Ka	206.97	040.00		5 - T - E	
	<i>22</i> 4,18				177.54	193,53	13.9	2.96	222.93	207.69	150.00	176.48				217.33
	.387,18			241.63	267.00	209.57	23.9	2.18			240.34	286.65				194,12
	.154,98	-6.2			122.74	112.10		1.25	156.89		171.94					_26_62
Euro-Pacific (1594)		21	159.78	131.68	145.48	142.85		2.12	.184.28	171.69				177.01		
North America (739)		13.8			220.70	277.72		209	279.20		100.04	145.89	143.25	190725	, 105.5T	170,10
Europe Ex. UK (505)		11.0	185.14	143.57	158.65	166.42		2.40	200.13	188.45	199.21		278.27	-282.57	230.17	232.53
Pacific Ex. Japan (396)		12.3	274.66	212.99	235.38	258.41		2.90		186,45		158.43	166.17	. 200.84	170.51	10.024
World Ex. US (1809)		2.6	171,59	133.06	147.04	147.93		2.11 .	186.32	173.58	213.20		258,59	299.79	.243.59	45 656
World Ex. UK (2219)	212.62	6.5	196.52	152.39	188.40	182.12			213.62	199.02	132.94	147,49	* 148.37	191.55	16736	12.2
World Ex. Japan (1952)	257.98	12.6	238 <i>A</i> 3	184.90	204.31	243.32		243		240.45	152,41	189,10	182.74	216.41	185'6£	· 1880 4
						-	1930	<u>-~</u>	200.00	240.41	184.12	204.28	243.57	260.37	217.28	2100

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Benchmark yield curve (%)"

FTSE All-Share Index

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financial markets were

putting him under severe

are reporting numbers,

including third-quarter

Oct 1996

Several leading companies

figures from Shell and BAT

Industries and interims from

J. Sainsbury, Body Shop,

Water. The interim results

without any real shocks, and

investors will be looking to

see if the recent economic

rebound is reflected in

chairmen's statements.

PARIS

season has passed largely

Pilkington and Thames

6.50

2,000

pressure.

- Month ago 🛁

MARKETS: This Week

Carry Filehard Tomkins

Last week was a relatively quiet one in US markets with little economic data to excite traders' interest. This week, however, should be enlivened by a heavy ... schedule of growth and inflation indicators, culminating in the publication of the closely-watched employment figures on Friday. Investors will be looking for reassurance that inflation remains under control, making it unnecessary for the Federal Reserve to push

up interest rates at its next meeting on November 13. The flow of figures begins with tomorrow's publication of the third-quarter employment cost index, the Fed's preferred measure of labour costs. The consensus estimate of economists surveyed by MMS International is that the index will have risen by 0.8 per cent, the same as last

time. Any figure larger than

that could shake the

market's confidence, Wednesday should bring the figures for third-quarter gross domestic product, with analysts expecting a weak and thus market-friendly outcome. With businesses ccumulating inventories in the face of weak sales, the rate of growth in real GDP is expected to have fallen from 4.7 per cent to 2 per cent.

chmark yield curve 1961 25/10/96 ---Month ago === 7.15 6.85 -8.15 -5.85 5.15 6100 6000

The highlight of the week will be Friday's publication of the employment report for October.

Oct 1996

22 23 24

The previous employment report took the markets by surprise by showing a decline of 40,000 jobs. and other labour market indicators in the report showed contradictory trends.

Analysts are convinced that the September decline was an aberration, and are looking for a rebound in the figures for October.

COMMODITIES By Susanna Voyle

LONDON By Philip Coggan

International markets will face their monthly test in the form of the US non-farm payroll figures this week. and the UK, one of the more slavish followers of Wall Street, will be paying particular attention.

Concern about Wall Street has been one of the main factors inhibiting London this year. There were signs last week that equity investors might be locking in some profits, now that the FTSE 100 index has passed 4,000. Traders noted the marked purchasing of put options (giving the right to sell the index at a certain level) in the derivatives market.

However, markets may get an early lift today if some of the bid rumours floating about on Friday are confirmed, with the main focus being on the regional electricity sector.

On the economic front, the nain event will be the monthly monetary meeting between Mr Kenneth Clarke the chancellor, and Mr Eddie George, the governor of the Bank of England, on Wednesday. Mr George is expected to push, once again, for a rate rise and the recent strong economic data have been going his way. But it would be surprising if Mr Clarke gave way before

FRANKFURT By Wolfgang Münchau

B.76

5.75

4.75

3,75

2,740

2.720

DAX Index

The German markets witnessed a mood swing in the middle of last week and then saw it swing back on Friday, as senior Bundesbank officials got themselves into a muddle over whether interest rates would be going down or not. Mr Otmar Issing, chief economist of the Bundesbank, sent bonds and

equities on a downward path with a comment in a television interview that "key rates are at a historic low here and nothing more is to be expected or necessary". Mr Ernst Welteke, a fellow member on the Bundesbank's central council, said on Friday that "a repo (securities repurchase rate) cut is still possible depending on

Mr Issing himself appeared to soften his tone on Friday with a comment that reinserted some uncertainty after his rather blunt statements two days earlier. prompting a recovery in the market, the December bund futures contract rising from

99.18 to 99.55. Mr Issing's

markets, along with other

markets had previously

comments also hit the equity

developments".

special factors, The most important was the 25 per cent drop in the shares of SAP, the business software maker, which the

Political uncertainty and the October 20 general election will most likely keep bond and equity markets moving along least until the expected November 7 special parliamentary session to confirm the new prime

of policy continuity under an administration dominated by the conservative LDP, as in the previous ruling coalition. But many fear that the party's return to power in a greatly strengthened position may slow the pace of promised deregulation and administrative reform. By the end of last week, the Nikkei 225 average had lost 872.33, or 4.21 per cent.

finish to close at 20,739 and the broader-based Topix index of all first-section stocks fell 2.8 per cent. For the short term, analysts forecast that the 225 index will stay in a narrow range between 20,500 and 21,500. Over the next six months, however, analysts do not think the election significantly changes the

disappointing results, which bullish outlook. expected to continue on the

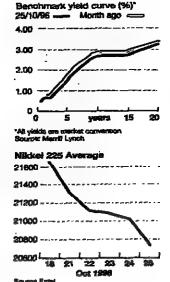
TOKYO By Gwen Robinson

continuing concerns about the economy in the wake of sharply divergent paths, at minister.

Investors will be assured

from the previous week's

Long-term Japanese government bonds are



high side this week amid a favourable supply-demand indicators to be released this week include September industrial production, which is expected to show a modest month-on-month gain. Unemployment figures, due out mid-week, should show continued growth in jobs. While wage growth remains weak, positive trends in employment and liquidity growth are believed to be contributing to a recovery in personal consumption.

Oil focus falls on inventories

The oil markets will be keeping a closer watch than normal on the weekly inventory figures due to be released tomorrow and

Wednesday. The US government has been encouraging refineries to increase production - and markets are waiting to see

what effect this will have. Mr Lesley Nicholas of GNI said the focus of interest remained the heating oil and gas markets, as they have driven crude prices higher over recent weeks.

Analysts see the price for Brent Blend for December delivery - the global crude oil benchmark - stuck around the \$24-a-barrel mark, unless it is moved by sudden cold snaps.

CURRENCIES By Simon Kuper

"It looks like we are going to have relatively milder weather over the next couple of weeks and people are less keen to drive the market higher," said Mr Nicholas. "But if there is a cold map prices could rally again. Earlier this month Brent prices briefly broke through \$25 - an important psycho-

logical barrier - driven by

high demand for refined

 Metals experts in Beijing will be keen to discover details about the level of Chinese copper stocks and what the authorities intend to do with them. The industry began gathering in the Chinese capital vesterday for the first day of Metal Bulletin's third China metals con-

ference, which finishes tomorrow.

the election, unless the

 Events this week include a London conference on risk management in European agriculture.

Delegates at the two-day meeting, which starts today, will hear about coming changes in Europe's agricultural policies, moves to global competition, over-thecounter commodities derivatives and the changing environment at the London Commodity Exchange after its recent merger with Liffe.

Speakers from the US will talk about the role of the Chicago Board of Trade in global risk management and the possibility of creating new European exchanges.

OTHER MARKETS Compiled by Jeffrey Brown

four-day Week. end-of-month book squaring, and little in the way of French corporate news is expected to lead to a week of relatively subdued trading

on the Paris bourse. The market is closed on Friday for All Saints' Day along with Milan, Madrid and Brussels. The only results statement of any size looks to be nine-month sales

today from Air Liquids. If there are potential wild cards, they appear to congregate around Thursday when the October futures contract expires on the Matif, and the Bank of France monetary

policy council meets. Futures expiry volatility for equities is usually less marked than in London. since the Matif contract is

shorter – one month, against three for Liffe futures - but it can lead to a slightly

fraught session. Unless the October unemployment and August trade data put up unexpected fireworks, the economic debate is going to remain in low gear. However, there was some betting among analysts last week that the Bank of France might trim its repo rate on Thursday.

Oil group Total meets institutional investors in London tomorrow, SRC Warburg moved from "buy" to "hold" on the stock last week, but Société Générale, which is hosting the occasion, remains a buyer.

AMSTERDAM

Blighted last week by disappointing results from Philips and a profits warning from

PolyGram, the Amsterdam bourse faces further tests this week with statements coming from more stock

18 21 22 23 24 25

Oct 1998

looked upon as the

in the process.

quintessential German

has had a disappointing

third quarter, and it may

well bounce back in the

growth stock. The company

fourth quarter, but investors

have become less glary-eved

On Thursday, MAN, the

printing group, also reported

commercial vehicles and

did not help market

froth came out of the

markets last week.

sentiment. Quite a bit of

market heavyweights. DSM. Royal Dutch and KNP BT all report thirdquarter figures, starting tomorrow with DSM, which has been having a tough time lately in commodity chemicals. UBS expects the third-quarter results to come in 30 per cent below last

vear's outturn Royal Dutch and KNP BT report on Friday.

STOCKHOLM

Company results remain the main focus of attention in Stockholm, where the thirdquarter season is now in full wing. Profits are due from leading cyclicals SSAB, SCA and Electrolux; and from a number of growth stocks. notably electronics and telecoms equipment leader Ericsson.

Most analysts are going for earnings growth of around 20 per cent from Ericsson. There should be good numbers, too, from the string of financials due to report. Nordbanken and Svenska Handelsbanken weigh in on Wednesday and tomorrow, respectively.

Elsewhere in the Nordic bloc, there are results due from Den norske Bank and Nycomed, DnB puts out a third-quarter on Thursday. Drugs group Nycomed reports the same day.

BOMBAY

Indian share markets face an uncertain outlook after the wild swings sparked last week by the central bank's easing of monetary policy.

writes Tony Tassell. In the end, the BSE 30 index closed 3.1 per cent higher over the five days, but it was touch and go at times, and analysts are split on whether the rise was a temporary blip on a longerterm slide or whether there is still some upside left. They said a flurry of first-

leading companies could lead to additional volatility. Among the companies reporting are motor companies Bajaj Auto, Tata Engineering and Locomotive, and Mahindra & Mahindra, Steelmaker Tata Iron and Steel is also expected to post interim

half results this week from

figures. InvesTrust, the broker, feels there is scope for a further rise in the market and that upcoming results could be the signal for renewed

buying.

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Sentiment hangs on release of data from the US

about the state of the US economy and the likely trend of interest rates. A mountain of US economic data is due, and, with the markets expecting the Federal Reserve to maintain rates at current levels for the next few months, any new signs of inflationary pressure could change senti-

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FT GUIDE TO WORLD CURRENCIES

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(CFA Fri (CFA Fri (CFA Fri (Kuro.) (Cuban Pator) (Cuban Pator) (Cuban Pator) (Cuban Pator)

This week will reveal more ble, the dollar could soon breach the so-called "Bentsen level" of Y113.6, last

> US currency closed at Y113.4 in London on Friday. The US employment cost index comes on Tuesday. Third-quarter gross domestic product growth - expected to have slowed to an annual-

reached in January 1994. The

ised 2 per cent - appears the day after, and the October if the data remain favours- non-farm payroll with aver- D-Mark. It finished the week recent figures - including

US S D-MARK

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The payroll figure is expected to show job growth of about 175,000, as September's surprise 40,000 fall is widely regarded as a

Last week, with little US economic news until the durable goods orders figures on Friday, the dollar mainly reacted to the yen and the

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age hourly earnings on Fri- at a 33-month high against third-quarter GDP growth of day.

the yen, but has been trad0.8 per cent reported on Friing in a narrow range against the D-Mark.

In the UK, Mr Kenneth Clarke, the chancellor, and Mr Eddie George, governor of the Bank of England, will resume their debate over interest rates when they meet on Wednesday.

Mr George is likely to ask Mr Clarke to raise rates, as

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day - have shown economic growth accelerating rapidly. Mr Clarke is likely to refuse. Any increase could fuel further rises in sterling, which closed at DM2.444 and \$1.604 in London on Friday.

During the week, Germany is expected to release slightly higher September industrial production data and July retail sales figures.

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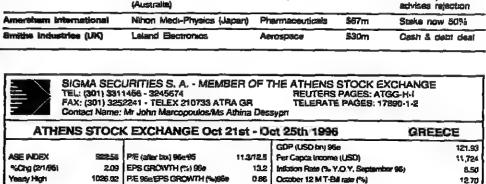
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CROSS BORDER M&A DEALS BIDDER/INVESTIGA TARGET SECTOR VALUE COMMENT **G&W (UK) Bell (Canada)** Creating UK Nynex (US)/Videotron cabii s Census Hershey Foods (US)/ Huntomaki (Finland) Asset swap Confectionery \$550m Herstvey invermexico Banking \$378m Foreign buying Bardeng Benço Central Hispano Bango de Colombia \$200m be settled Unitever (UK/N'lands) Lyons Insh Holding Tea distribution Minority affer breise so formally final Primark (US) וכע נעוט Information Competition Premier OI (UK) Discovery Petroleum Oil & gas (العنالة) (العنالة) advises rejection Nihon Medi-Physics (Jacen) Pharmaceuticals 2 1 Stake now 50% Cash & debt deal Letand Electronics



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US\$150,000,000

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floating rate notes 2004

Notice is hereby given that the notes will bear interest at 5,375% per annum from

28 October 1996 to 28 April

1997, Interest payable on 28 April 1997 will amount to US\$277, 74 per US\$10,000 na

Agent: Morgan Guaranty Trust Company

JPMorgan

Advance Bank Australia Limited US\$300,000,000

The notes will bear interest at 5.68125% per annum for the interest period from 28 October 1996 to 28 January 1997. Interest payable value 25 January 1997 will amount to

Floating Rate Notes 2000

Agent: Morgan Guaranty Trust Company

US\$145,19 per US\$10,000 note

JPMorgan

BANQUE NATIONALE

USD 5,089,009 Floating/Float Rate Notes due 2005 Series 72 Tranche 1 Notice is hereby given that the rate of interest for the period from October 28th 1995 to January 27th, 1997 has been hard at 6 03°C5 per cent, per ament. The coupon amount due for this period is USD 1524 57 per denomination of USD 190,000 and is payable on the lateract matter of the period is USD 190,000 and is payable on the lateract matter steel. January 27th, 1907

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NOTICE

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London Stock Exchange. notice is hereby given that copies of the American International Group, Inc. report on Form 10-O for the period ended June 30, 1996 are available to the public at the offices of AIG Europe (U.K.) Limited, 120 Fenchutch Street, London EC3M 5BP.

Pakistani share rally fizzles out Asia faces up to

week, in response to yet another devaluation of the rupee and austerity measures announced by the government, does not appear to be the start of a sustained rally.

Share prices were beginning to settle on Thursday when Karachi's KSE-100 index closed just 0.12 per cent up after two days of spectacular gains.

Many analysts are convinced the rise was largely because of short covering by traders rather than an end to investors' anxiety. The key index, even now, is down 23 per cent over the past six months. There are many who expect a further currency devaluation, on top of the cumulative 15 per cent adjustment so far this year. Many investors are attracted to dollar deposits at local banks rather than investment in shares, especially amid growing political and economic uncertainty which is bound to cause fur-

ther losses on the market. Pakistan's relatively liberal foreign exchange policies give full freedom to individuals. They can buy dollars from local currency dealers and make deposits in local banks, without having to identify the source of their money. Equally impor-

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Lattin Auten

A 5 per cent rise in tant are the effects of wors-Pakistan's share market last ening economic prospects in the past two years, and concerns over the future of Prime Minister Benazir Bhutto's government.

Mr Zafar Moti, a leading stockbroker, remembers how exactly two years ago he thought of buying an island, a luxury yacht and even a helicopter. Then, the KSE-100 index was almost 900 points, or roughly 65 per cent higher than now, "Those dreams are no more around me," he says.

Pakistan's deteriorating international trade performance has added to worries over the country's ability to service its foreign and domestic debt, which together stand at about \$51bn. During the financial year to June 1996, the trade deficit soared to just over \$3bn from \$2bn a year before. Unless last year's exports of some \$8bn rise substantially, Pakistan may not be able to cope with an expected growth of \$2.5bn by the 2000 in its annual oil imports alone.

Given this background. many investors will be watching this week's negotiations between an IMF mission visiting Islamabad and Pakistant finance ministry officials, over the future of a suspended \$600m standby

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NOTICE TO HOLDERS

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The fund has withheld further payments following Pakistan's June 13 budget, as a sign of disapproval of the country's economic policies. An announcement by Moody's, the international credit rating agency, that it would consider lowering Pakistan's international bond rating by one notch is seen as a direct fall-out of the dispute with the IMF. If Islamabad can revive the standby loan, then Moody's may back off too.

A revival of the loan would not solve all Pakistan's economic problems, but it would be an important beginning. Restoration of international confidence in Pakistan's economy would help Islamabad secure further short to medium-term

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crisis threatened by the recent depletion of its foreign exchange reserves, to June. The country hopes eventually to attract investors to its privatisation programme, and repay some of its loans through the sale of agenda at the joint Asia offered by Asian markets. state-owned companies.

Many analysts also see the market trends as a sign of increasing worries over Pakistan's industrial sector especially textiles - which makes up one-quarter of the 791 companies listed on the

In the year to June, largescale manufacturing grew by a modest 3.1 per cent, or about half Pakistan's 6.1 per cent industrial growth. Trends in the sector are an important sign of the performance of industrial groups listed on the KSE.

Profitability of textiles is largely tied to the price of raw cotton in local markets. This is expected to remain high following reports of crop damage.

Government officials expect this year's crop output to fall to 9.5m 375 lb bales, from earlier estimates of 10.5m bales,

Mr Iqbal Hasan, chief exec-utive of UBS Global Securities in Karachi, says: "There can be no extended rallies in the market, because the fundamentals haven't changed

In spite of predictions by Pakistani officials that last week's measures would narrow the international trade gap and boost foreign exchange reserves, business men remain apprehensive. The government's move to kick up interest rates by 8 percentage points and increase the price of gas and electricity by 10 per cent would add to the cost of industrial production.

Many analysts are appre hensive over Ms Bhutto's future. She has been at odds with President Faroon Legharl, who has tried to curtail her powers. Rumours abound that the president may sack the government and replace it with a team of technocrats charged with reviving the economy.

foreign loans and avert the possible balance of payments crisis threatened by the eign exchange reserves, to below \$800m from \$1.7bn in June. The country hopes

CAPITAL FLOWS By Manuela Saragosa

The need for greater are bound to turn to the transparency was on the higher rates of return Development Bank and World Bank sponsored conference on "Private Capital Flows: Implications for Capital Markets in Asia", last week in Bali.

About US\$104bn in private Asian markets last year. roughly 62 per cent of all private inflows to emerging markets. There is a need for Asia's markets to ensure these flows are sustainable if investors are to "stop putting in more money rather than pulling everything out" at the least sign of trouble, says Ms Elizabeth Morrissey, managing partner at Washington-based Kleinman International Consultants.

To do that, the region's stock markets will have to improve transparency, develop infrastructures and a large domestic investor base, and foster the independence of self-regulatory

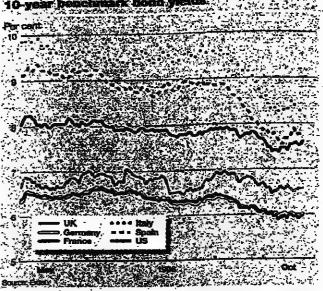
rganisations There is little doubt that private capital inflows will increase exponentially, as ageing populations in developed countries increase the ressure on pension funds to improve their performances.

The question is whether Asia's stock markets will be able to promote growth and development with these capital inflows without high risk and volatility. Mr Ismail Dalla, president of Washingcapital flows went into ton Asset Management, says: "You've got to have a plumbing system all in place for when the water flows in."

Asia's capital markets vary greatly in their level of development, with east Asia taking the lead over south Asia. Levels of foreign participation also range widely, from 6 per cent in Korea to 50 per cent in Malaysia and Pakistan to more than 80 per cent in Indonesia last year. But it is generally agreed

that those that made the greatest improvements in market depth and activity received the largest capital inflows - mainly Korea, Malaysia, the Philippines, Thailand and Indonesia.

One of the biggest challenges in ensuring the sustainability of those inflows lies in improving disclosure and the enforcement of regulations. Many listed companies in Korea and Indonesia. for example, are still man-As a result, pension funds aged by their founders. "It is





difficult to preach the importance of corporate governance and protection of minority rights." says Mr In-Kie Hong, chairman of the Korea Stock Exchange.

The concept of "corporate democracy" is still new, and local companies are slowly learning to respect minority shareholders' rights. In the meantime, investors in the region prefer to "vote with their feet" rather than get embroiled in a company's to see regulators enforcing strategy and management, rules as it is to see minimal "Foreign investors tend to be government interference in passive; they are not seeking

shareholder .influence." sava Mr Philip Gray, executive chairman at HSBC James Canel Asia.

Regulators, appear to be aware of this. The Korean exchange, for example, is trying to promote stock option schemes for management so they have as much at stake as minority shareholders. But for foreign institutional investors, it is as important

INDEX-LINKED BONDS By Samer Iskandar

US pricing key to future performance

Index-linked bonds have performed strongly in recent weeks, but analysts believe their future performance will depend, in large part, on the pricing of similar bonds the US Treasury plans to

issue early next year. Real yields - adjusted for inflation - on index-linked bonds in Australia, Canada and New Zealand have in the past few weeks fallen by 20, 25 and 60 basis points, respectively, to 4.55 per cent, 4.20 per cent and 5.10 per

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NEW INTERNATIONAL BOND ISSUES

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Index-linked UK gilts, meanwhile, have underperformed. Mr Andrew Roberts, a gilt analyst at UBS. pointed out that the spread between the real yields of Canada and the UK had narrowed by about 20 basis points, to 55 points. "And there is scope for further tightening to around 20 basis points," he added.

Mr Tim Knowles, fixedincome director at Fleming Investment Management, attributes the lack of attractiveness of UK "linkers" to the new Treasuries becomes linked gilts," he said.

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their being expensive in rela- the international benchtive terms, yielding between 8.5 and 3.75 per cent throughout the summer.

This situation has shifted demand to the other markets offering such bonds. Mr Roberts pointed out that the latest auction in New Zealand, on October 2, was roughly six times oversubscribed, and that UK investors' participation was high.

. Index-linked markets are

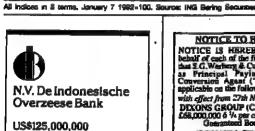
mark. According to forecasts by UBS, Fleming, and Merrill Lynch, this yield will be in the region of 3-3% per cent, which would lead to a fall in those of most existing

bonds.

Mr Roberts at UBS believes Canada is likely to benefit most, "Because of the strong correlation between the Canadian and US curren cies, it is not impossible that expected to benefit from US the Canadian real yield will issuance, as the real yield of fall below that of index-

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Floating Rate Notes 1997 The notes will bear interest at 6.2375% per annum for the period 28 October 1996 to 28 January 1997, interes payable 28 January 199

will amount to US\$1,594.03 per US\$100.000 note. Agent: Morgan Guaranty Trust Company

JPMorgan

SOCIETE GENERALE USD 572 000 000 SUBORDINATED FLOATING RATE NOTES DUE 1998 ISIN CODE: GB0048179054 For the period October 25, 1996
to April 25, 1997 the new rate
has been fixed at 6.2375% P.A.
Next payment data:
April 25, 1997
Coupon ar: 18
Amount;
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BANK & TRUST LUXEMBURIN

Chase Manhattan Corporation U.S.\$100,000,000 ing Rate Subordin Notes due 1997 constance with the provisions of the beautiful agreement that the avail carry an inverse rare of 5 812% or 24th January, 1997 with a coupon and of U.S. 514654 for the U.S. 500 denomination and U.S. 57,73 54 the U.S. 5250,000 denomination and be propally on 24th January, 1997 as somewhat of Coupon No. 46

SWEDBANK (Sparbanken Sverige AB) US\$150,000,000 Undated Subordinated Floating Rate Notes Notice is hereby given that the notes will bear interest at 7.38281% per annum from 22 October 1996 to 22 April 1997. Interest payable on 22 April 1996 will amount to US\$373.24 per US\$10,000 note Agent: Morgan Guaranty Trust Company

LEGAL

NOTICES

U.S. \$75,000,000 SWEDBANK (Sparbankernas Bank) rdinated Floating Rate Notes due 1997

Notice is hereby given that for the three months interest Period from October 28, 1995 to Jerusny 28, 1997 the Notes will carry an interest Fate of 5.8125% per armum. The interest payable on the relevant interest payable on the relevant interest payable on the ent interest payment date, Januar) 1997 will be U.S. \$3,713,54 and U.S. \$148.54 respectively for Notes in denominations of U.S. \$250,000 and U.S. \$10,000. The sum of U.S. \$148.54 will be payable per U.S. \$10,000 pa amount of Registered Notes. By The Class Markettan Bank maige, legal State **OCHASE**

APPOINTMENTS ADVERTISING

IN THE MATTER OF A IM FLINT SCENERY COMPANY LIMITED appears in the UK edition AND IN THE MATTER OF THE INSOLVENCY BULES 1986 accordance with rule 4.106 of the Insolvency Ib notice is hereby given but Nigel Rudded iam Marray Burston of Robson Rhodes, 186 accordance College Col every Wednesday & Thursday and in the International edition every Friday.

> For further information please contact: **Toby Finden-Crofts** +44 0171 873 3456

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LEGAL NOTICES

In the High Court of Jus

IN THE MATTER OF FAIRERIAR PROJECTS LIMITED

IN THE MATTER OF THE COMPANIES ACT 1985

NOTICE IS HEREBY GIVEN that a Petition was on 10th October 1996 presented to Her Majesty's High Court of Justice for the confirmation of the reduction of the capital of the above named Company from £40,000,000 to £6,220,677. AND NOTICE IS FURTHER GIVEN that the said Petrtion is directed to be heard before the Companies Court Registrar at the Royal Courts of Justice, Strand, London WCZA 2LL on 6th November 1996.

ANY creditor or shareholder of the said Company desiring to oppose the making of an Order for the confirmation of the said reduction of capital should appear at the time of hearing in person or by Counsel for that purpose.

A copy of the said Petition will be furnished to any such person require under-mentioned solicitors on payment of the regulated charge for the sa DATED this 24th day of October 1996.

Wilde Sapts 1 Fleet Place LONDON EC4M 7WS (Ref: MAW/672939/CC129592.01) Solicitors for the above named Company

The Financial Times plans to publish a Survey on World Airports

200 Dec 2002 5.875 99.31R 5.608 +20534 Sep02] NG Barings

The world's airports will have to deal with an expected doubling in the number of air travellers over the next 20 years. They will have to do so while ensuring their customers remain safe from terrorist attack and while environmentalists oppose expansion of their buildings and runways. This Survey will analyse and assess developments in the industry.

For advertising information call;

CIM Crofts Tel: +44 (0)171 873 3804

Tina-Louise Collins Tel: +44 (0)171 873 4685

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on Monday, November 25

Fax: +44 (0)171 873 3062

FT Surveys

All American Communications, Inc. . 6%% Convertible Subordinated Notes due 2003 **Notice of Early Redemption**

Notice is hereby given to the holders of the 67% Convertible Subordinated Notes day: 2003 (the "Notes") of All American Communications, Inc. (the "Company") that the Company will redeem all of the Outstanding Notes in whole on November 27, 1996 (the "Redemption Date") at a redemption price equal to 104,643% of the principal amount thereof together with accrued and unpaid interest on such principal amount thereof together with accrued and unpaid interest on such principal amount the Redemption Date. Laptimized terms used herein without definition shall have the Redemption Date. Capitalized terms used herein without definition shall have the respective meanings set forth in the Fiscal Agency Agreement dated as of October 6, 1993 between the Company and the Fiscal Agent.

Notes presented for redemption must be presented in good form and with clear instructions as to whether they are being presented for conversion or redemption at one of the following addresses: to the holders of the 6%% Convertible Sub

if By Hand or Overnight Mail: First Trust National Association

First Trust Center P.O. Box 64485 St. Paul, MN 55164-9549 If By Hand

First Trust National Association 180 És: Film Sesen 5t. Paul, MN 55101

19 sy riana: Pine Trust of New York National Association 100 Watt Street Soite 2000 - Bond Orop Window New York, N.Y. 10005

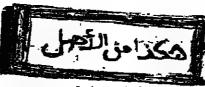
of the redemption price for Notes will be made upon presemition and a of the Notes, together, in case of Notes in bearer from ("Bearer Notes"), apparatement compone, if any, manuring subsequent to the Redemption-Date. with all appurheum corpors, if any, manning subsequent to the Redemption Date.

The holder of a Note is emitted, at his option, to convert such Note (or any portion of the principal amount thereof which is U.S. \$1,000 or an integral multiple thereof) at the principal amount thereof, or of such portions, into fully paid and nonassessable abuses of Common Stock, U.S. \$0,0001 per value per abuse, of the Company at a Corression Price equal to U.S. \$11.50 aggregate principal amount of Notes for each share of Common Stock until and including, but not either, the close of business on the Redemption Date, by following the procedures for conversion specified in the Notes. As of October 24, 1996, the clotting price of the Common Stock was U.S. \$12.00 per state. Due to the limited public float and trading volume of the Common Stock, there is no assurance that if holders of a significant transity amount of the Notes convert, such Notes to Common Stock and sell the underlying shares of Common Stock, there will not be significant downward pressure on and a potential decline in the unsaker. All conditions precedent to the redemptions of the abuse time.

adicions precedent to the redemption of the Notes have occur ders to surrender Notes for payment is November 27, 1998. Holden of Notes may connect First Trust Bondholder Services at (\$12):913-6700 or Fruit Parks of All American at (\$10) 656-1100 with question) regarding the foregoing.

First Trust of New York, N.A.

No 005747 of 1996



FINANCIAL TIMES MONDAY OCTOBER 28 1996 CURRENCIES AND +0.1438 844 - 987 +0.4008 032 - 397 +0.089 713 - 775 +0.0395 104 - 207 +0.0674 480 - 522 +0.025 426 - 445 +3.297 063 - 297 +0.0027 918 - 929 +10.6 163 - 363 +0.4008 032 - 397 +0.0228 401 - 419 +0.0728 413 - 477 +1.878 231 - 469 +1.878 231 - 768 +0.10232 240 - 234 +0.0232 240 - 234 +0.0232 733 - 743 17.2024 16.9806 1 50,9500 49.7680 5 9.3790 8.2645 7.3210 7.2300 8.2547 8.1629 2.4455 2.4160 383.389 376.928 0.9940 0.9994 2443.73 2427.61 50.3500 49.7680 2 2.7428 2.7105 10.3823 10.2440 246.573 242.741 205.905 203.693 10.5859 10.4564 2.0265 1.9882 17.0916 49.9765 9.3255 8.2027 2.4269 0.9919 2456.18 49.9765 2.7207 10.323 246.975 208.214 10.5732 2.0034 104.7 108.0 107.2 85.0 108.9 107.2 108.0 77.2 108.0 108.1 88.9 96.1 108.5 108.6 80.1 204 780 452 632 438 237 900 170 311 790 091 500 630 260 980 625 043 10.7360 31.4350 5.8509 4.5784 5.1592 1.5283 31.4350 1.6195 1531.59 31.4350 1.7119 6.4670 128.480 6.6091 1.2635 1.2615 10.6750 31.2470 5.8151 4.5400 5.1230 1.5085 1521.35 31.2470 1.7019 6.4237 153.220 1.2543 1.2543 1.2543 10,4626 30,554 5,7352 4,4507 5,0343 1,4856 1,6126 1548,01 30,554 1,6615 6,414 154,856 1,29,33 1,2116 1,5284 10,695 31,3065 5,8353 4,5519 5,1345 1,6204 240,6161 1526,56 31,3065 1,705 6,4452 153,785 128,405 6,5905 1,5033 1,2607 0.9996 1,0273 1,3465 7,9700 +0.0173 245 - 264 +0.0979 998 - 052 +0.4441 547 - 537 +0.0462 529 - 682 +2.251 697 - 944 +0.0358 191 - 213 +0.0087 791 - 814 +0.3258 677 - 252 +0.0475 147 - 171 +0.0185 710 - 733 +0.1161 096 - 197 +0.3661 687 - 787 +0.3661 687 - 787 +0.3589 001 - 289 +0.0038 623 - 631 -0.002 515 - 325 -0.005 500 - 500 +0.001 753 684 +0.51 380 - 410 +0.0025 060 - 066 -0.0059 211 - 221 -0.005 300 - 200 -503 - 506 +0.003 160 - 170 +0.038 200 - 250 +125 500 - 500 +0.01 400 - 000 +0.022 020 - 120 Total for spreads in the Doll 1,2640 1,2590 7,7330 7,7310 35,7500 35,4450 3,2684 32,750 113,450 112,820 2,5075 2,5031 1,4222 1,4189 26,3200 28,2200 3,7508 3,7502 1,4170 1,4154 4,850 4,5790 829,600 826,500 27,6000 27,5300 27,6000 25,4780 ar Spot table show or 1,971 1,058 1,202 0,406 1 0,041 0,382 0,493 0,493 0,493 0,490 0,592 0,480 0,548 0,548 0,548 4855 2806 2961 999.8 2463 100. 891.3 2363 991.5 1188 2309 1206 2443 1133 1523 1918 20.58 11.03 12.53 4.231 10.42 0.423 10 4.195 5.027 9.773 5.106 10.34 4.796 6.484 8.118 489.7 262.9 291.7 190.8 248.4 190.9 89.89 238.3 190. 119.8 232.9 121.7 246.4 114.3 153.6 135.5 405.8 219.4 249.3 84.17 207.4 8,420 75.05 198.9 83.48 100. 194.4 101.8 205.7 95.41 121.2 113.1 181.5 21.03 11.29 12.82 4.329 10.433 3.830 10.23 4.294 5.143 10 5.225 10.58 4.907 6.596 5.896 5.896 4.024 2.160 2.455 0.829 2.041 0.083 0.738 1.958 0.824 1.914 1 2.025 0.939 1.262 1.113 1.987 1.067 1.212 0.409 1.008 0.041 0.385 0.408 0.445 0.484 1 0.484 0.550 0.550 0.785 361.5 194.0 220.5 74.43 183.4 7.446 86.36 175.9 86.43 171.9 88.83 181.9 84.37 113.4 100. 2,532 1,359 1,544 0,521 1,294 0,052 0,465 1,232 0,517 0,619 1,204 0,629 1,274 0,794 0,794 2455.52 -1.9 13.18 2186 10 -7.7 5.83 1725.12 +2.5 31,84 25.88 11,48 82,64 3.19 2.85 0.74 4 16112 18012 17012 305 -1032 1032 10312 13612 29912 15612 29912 1702 1703 300 55 Est,voi Open int. 15,247 62,895 85 3,551 1 2,444 Setz price Change 0.8525 -0.0005 0.5635 -0.0008 0.6572 0.6517 12¹2pm 8pm 15¹2pm 8¹2pm 35pm 125pm 125 360 175 100 265 240 6¹2pm 5¹2pm 14¹2pm 4¹2pm 20pm High 0.0926 0.9011 Change -0.0048 -0.0047 -0.0048 9,996 283 25 73.672 2,546 248 8¹2 Cents of Tips dec. (£100,000) M PHALADELPHRA SE E/S OPTIONS E31,250 (cents per pound **FINANCIAL TIMES** Dec 3.08 0.59 1.01 1.42 .1.94 2.51 0.08 0.30 0.67 1.08 1.75 2.05 2.55 1.76 1.10 0.58 The Petrochemical Industry 2.44 1.05 1.55 2.90 BANK OF ENGLAND TREASURY BILL TENDER 2.23 3.99 Oct 25 Oct 18 - What Next: Old World/New World 5.6767% 8.5157% 5.6262% 5.5518% 5.7083% 5.6297% \$200m \$200m 2200m \$791m \$200m 6200m 6339m London, 21 & 22 November 1996 298.610 27% DAHK RETURN The 1996 FT petrochemical industry conference - the eighth in a well-established series arranged in October 23, 1964 association with Chemical Matters - will review developments in major markets around the world 14,553.000 1,009,897,329 and assess the prospects and challenges facing this key industrial sector. -215,959 964 BASE LENDING RATES +124,672,352 -81,359,849 2,020,519,791 ISSUES TO BE ADDRESSED INCLUDE: 5.75 Actes & Como 6,256,249,211 -172,657,463 Duncan Lawne 5.75 Easter Stank Limited 6.76 eRea Brothess 5.75 Royal Bit of Scotland 5.75 eSinger 8. Friedlander 5.75 eSmith 8 Wilmen Secs 5.75 Allied Idsh Barix (GB) 5.75 Allied Trest Bank SHerry Ansbachs +619,126,875 Prospects for a European Renaissance in The Outlook for North American 1,837,395,260 Francis & Gen Bank 7.00 2,989,971,559 1,424,463,476 4,295,877 122,019 -124,073,336 -567,354,127 -348,713 -10,162 Petrochemicals - Is Supply/Demand Petrochemicals Advance and other accounts Sea 5.75 Bank 5.75 Barric of Barroda 6.75 Barroco Bibbaco Vizicaya 5.75 Barric of Cypnus 5.75 ♦Robert Fleming & Co 5.75 Girchank 5.75 • Guinness Mahon 5.75 Habib Bank AG Zurich 5.75 Out of Balance? TSB 5.75 United Bank of Kuwait 5.75 Making Alliances Work Bank of beland Bank of bolis -172,657,463 Investing in China's Petrochemical Sector 6.256.249,217 #Hambros Bank 5.75 Hambros & Gon Inv St.5.76 WESLE DEPARTMENT Bank of Scotland Bandays Bank Brit Sk of Mid East 6.75 Tracking ASEAN Petrochemical Projects Investment Climate in Latin America 5.75 5.75 +10,346,713 -346,713 20,715,704,123 4,295,877 C. 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Managing Director Sumitomo Chemical Company Limited

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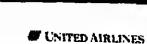
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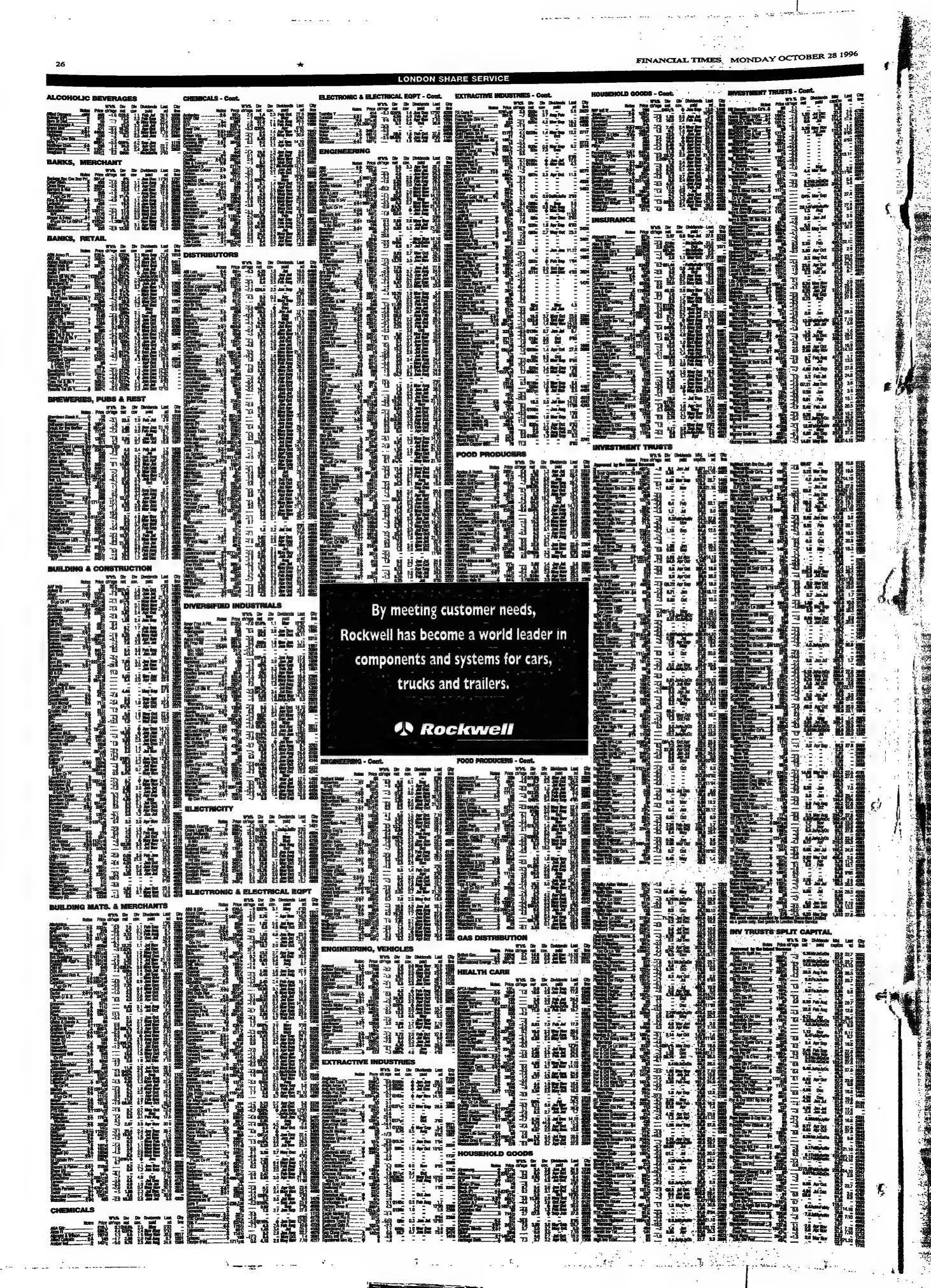
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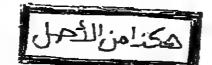


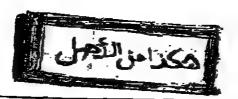
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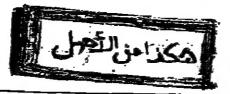
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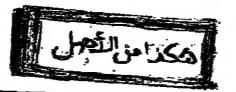
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MONDAY

EU tackles Helms-Burton

EU foreign ministers in Luxembourg try to overcome Danish opposition to the proposed legal base for EU-wide retaliation against the US Helms -Burton law, which penalises foreign companies that do business with Cuba. Other subjects include the visit by Jacques Chirac, the French president, to the Middle East and relations with Korea and Egypt. On Tuesday there will be a meeting with the foreign ministers of those countries of central and eastern Europe which have applied to join the EU.

Dole looks to California

With President Bill Clinton up to 20 points ahead of him, Bob Dole, the Republican challenger, makes a final. desperate pitch in California during the last full week of the campaign for the US presidential election. An unseemly overture to Ross Perot, who is pulling between five and seven points in the polls, has left Mr Dole looking all the weaker. Mr Clinton, meanwhile, will be concentrating on what ought to be solidly Republican states. The real battle now is for control of Congress.

Beef support plan talks

EU farm ministers, deeply divided over plans to support beef farmers and to ease pressure on the beef market, meet in Luxembourg. The most contentious elements of the package, proposed by Franz Fischler, the Europe commissioner for agriculture, are the slaughter of more than 2m calves and cuts in cereal aid to pay for the beef crisis. Agreement is expected on only the least contentious issues - such as raising the amount of surplus stock the commission can buy off the market.

Falklands oil licences



The Falkland Islands government announces in London the winning bidders for oil icences in the waters around the islands

disputed between Britain and Argentina. This should enable oil exploration to begin in the southern summer. The geological structures suggest the possibility of an oilfield greater in size than the North Sea.

Drugs session opens

Criminal justice systems and their handling of drug cases will be the main focus of the annual session of the International Narcotles Control board, which works under the auspices of the United Nations, in Vienna (to Nov 15).

Asia-Pacific defence forum

Defence officials of 19 Pacific Rim countries and the EU meet in Tokyo (to Oct 31). It is the first such meeting and | Ireland, New Zealand, Syria.



comes under the Asean Regional Forum, whose three largest members are the world's top defence spenders the US, China and Japan. This is the only multilateral forum where these countries can discuss security matters. The meeting comes when defence budgets in the region are on the increase and perennial territorial disputes between China, Japan and South Korea have become more heated.

Leghari in Kazakhstan

Farooq Leghari, the president of Pakistan, arrives in the central Asian republic of Kazakhstan on a three-day official visit, mainly to discuss Afghanistan. He has already visited Kyrghyzistan and Uzbekistan. The governments in central Asia suspect Pakistan of backing Afghanistan's Taliban Islamic militia, who have captured three quarters of the country. Pakistan denies this. The central Asian states fear the militia might export radical ideas to their own countries.

Queen visits Bangkok

Queen Elizabeth II and the Duke of Edinburgh arrive in Bangkok for a five-day state visit as guests of King Bhumibol and Queen Sirikit. The visit is part of a string of state visits to Thailand by heads of state in honour of the 50th anniversary of King Bhumibol's accession to the throne

FT Surveys Swiss Banking; Mexico.

Public holidays Cyprus, Czech Republic, Greece,

Portugal's socialist prime minister,

TUESDAY

Auction of Nazi loot

The MAK-Austrian Museum of Applied Arts in Vienna is the scene of an auction by Christie's of 878 works of art looted by the Nazis from their Jewish owners during the second world war. The Federation of Austrian Jewish Communities will be the beneficiary of the sale, which is likely to raise 12.4m. The original owners have disappeared, probably killed. The auction is named after Mauerbach, the monastery where the objects have been stored.

Booker Prize announced



The winner of this year's £20,000 Booker Prize for Fiction is announced in London, with Graham Swift the over-

whelming

favourite, at 4-7 for his novel Last Orders, in which a group of men scatter the ashes of a dead friend. Three novels battle at 9-2: Margaret Atwood's Alias Grace, a psychological mystery: Beryl Bainbridge's Every Man for Himself, set on the Titanic; and Rohinton Mistry's A Fine Balance, about modern India. The outsiders are Reading in the Dark by Seamus Deane and The Orchard on Fire by Shena Mackay.

Summit in Azores

Antonio Guterres, and his centre-right

Southern cone trade talks

Government and business leaders from-Latin America's southern cone meet in the Brazilian city of Florianópolis to discuss trade issues in the region and beyond (to Nov 1). The programme includes a trade fair and meetings between MPs from the EU and the Mercosur countries (Argentina, Brazil, Paraguay and Uruguay).

Saleroom



What is regarded as the finest collection of clocks to appear on the market in many decades will be auctioned at Christie's in New York, with a

31

second sale in London on November 26. Almost 200 objects will be offered, covering the history of horology between the 17th and the 20th centuries. The highlight is a Louis XVI ormolu and bronze-mounted longcase regulator made by Jean-Antoine Lépine for Gouverneur Morris, the American Minister at the French Court. It is estimated to fetch up to \$400,000 (£256,000). The collection was embled by Francis Vitale.

FT Survey Polish Service Industries.

Spanish counterpart, José Maria Aznar,

meet in the Azores islands for their

first bilateral summit meeting since

victories. The agenda is expected to

as Spain and Portugal's bids to be

single European currency.

Northern Ireland; Netherlands.

FT Surveys

Turkey.

industrialist.

Public holiday

WEDNESDAY

Advani in bribe hearing

Lal Krishan Advani, who resigned as

Party after being charged in January

political favours, faces a court hearing

Advani is one of 25 politicians from all

parties who were charged. The accused

Money laundering seminar

Zurich. The seminar, organised by the

university of St Gallen, will discuss the

impact of preventive legal measures on

difficulties of implementing them. The

Swiss speakers will include university

A one-day seminar on the prevention of

president of India's Bahujan Samaj

with receiving illegal bribes for

in New Delhi. The charismatic Mr

were identified from entries in an

encoded diary kept by SK Jain, an

money laundering takes place in

the financial marketplace and the

professors, federal attorneys and

directors of banks.

include shared water resources and the policing of fishing boundaries as well

among the first countries to adopt the

their respective general election

THURSDAY

Kohl visits Japan

Helmut Kohl, the German chancellor. begins his fifth trip to Japan, a two-day visit which is designed to improve traditionally good relations with Germany's biggest trading partner in Asia. Germany is especially keen to give a new impetus to the Japanese-German council on high technology, a body created in 1993 which has yet to make any real progress.

Rwanda genocide trial

The first trial of a suspect accused of taking part in the genocide which left more than 500,000 Tutsis and moderate Hutus dead in Rwanda is to open in Tanzania. Jean Paul Akayesu will appear before the UN international court in the town of Arusha. As a former mayor, Mr Akayesu controlled the police and gendarmes in Taba. where about 2,000 Tutsis died between April and June, 1994.

44.00

30

World Open championship, Atlanta, US (to Nov 3).

Public holidays

Germany, Ivory Coast Republic, Slovenia, Taiwan.

FRIDAY

Bangladesh test of power Bangladesh's parliament begins its

autumn session in what is likely to prove more than a mere test of the

balance of power between the newly governing Awami League and the opposition Bangladesh Nationalist Party. Among the issues expected to be discussed is the repeal of a 1975 indemnity to those involved in a military coup in which Shelkh Mujibur Rahman, the country's founding prime minister, was killed. He was the father of Sheikh Hasina, the current prime

FT Survey Jordan.

minister.

Public holidays

All Saints Day or Day of the Dead in Roman Catholic countries, although several celebrate it on Saturday.

SATURDAY

Paris library opens

France's vast new national library opens. La Bibliotèque nationale de France or, as it is more popularly known, La Très Grande Bibliotèque architecture's answer to France's Le Train à Grande Vitesse - fields a staff of 1,200 and boasts 12m books, mainly kept in four, 20-storey glass towers.

SUNDAY

Romanians go to the polis

Romania holds its third parliamentary and presidential elections since 1989. Following its success in local elections, the Democratic Convention, a centre-right coalition, has its strongest chance yet of defeating the Party of Social Democracy, the former communists, at the national level. The convention is not expected to win enough seats to rule alone. In the presidential race, Ion Iliescu, the incumbent, is ahead but well short of the 50 per cent needed to win outright.

Elections in Yugoslavia



Voters go to the polls in Yugoslavia, which now consists of Serbia and Montenegro. The election is for the 138-seat lower chamber

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3 3 29 8 2 2 5 P.M.

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THE REAL PROPERTY.

of the federal parliament, the republic assembly in Montenegro, and local authorities in Serbia. Governing socialists are facing a coalition of opposition parties fighting under the name "Togetherness". However, an unset for the socialists is not expected in the federal election.

Athietics

New York marathon.

Public holiday Maldives.

Compiled by Simon Strong. Fax: (+44) (0)171 873 3194

Other economic news

Monday: Figures due this week are expected to show German industrial production grew in September after stagnating in July, while retail sales are still expected

to have been weak in July. Tuesday: UK consumer credit figures are forecast to show personal borrowing was weaker in September than in August. The US employment cost index is expected to show wage growth was subdued in the third quarter. Wednesday: US GDP fig-

ures are expected to confirm economic growth slowed in the third quarter. The UK chancellor and governor of the Bank of England hold their monthly monetary meeting against a background of strengthening UK economic growth. Thursday: The French

unemployment rate is expected to have risen slightly last month.

Friday: US non-farm payroli numbers are expected to show a rise in jobs growth. The US NAPM index is forecast to show no significant inflationary pressures. The UK purchasing managers' index should show a continued recovery in industry.

Statistics to be released this week

leiessed	Country	Economic Statistic	Medies Forecast	Previous Actual	Released	Country	Economic Statistic	Forecast	Previous Actual
Mon	Japan	Sep retail sales**		-1.5%		US	Oct Chicago Nat Ass Purch Ment.	- 	0.5%
Oct 28	Canada	Aug fix-weight employee samings**	•	3.8%		US	Oct agriculture prices	***************	0.996
	Sweden	Sep trade balance	SKr9.5bn	SKr9.5bn		US .	M1 week ended Oct 21	- 10 A	\$5.5bn
Tues	Japan	Sep unemployment rate	* .	3.3%	1.1 2 1	US	M2 week ended Oct 21	•	. ₹ \$1.2bn
Oct 29	Japan	Sep industrial production†	•	2.3%		US	M3 week ended Oct 21	***	\$14.9bn
	UK	Sep consumer credit	£850m	2997m	Frl	Japan	Oct automobile sales**	-1.1.	8.4%
	US	Q3 smploym't cost index - civilian***	0.8%	0.8%	Nov 1	Japan	Oct foreign exchange reserves*	er general and the	0.5%
	US	Q3 employment cost index - civilian**		2.9%		US	Oct non-farm payrolis	188,000	40,000
	Canada	Sep indust prod price index*	*	0.4%	*	US	Oct manufacturing payrolls	5,000	67,000
	Canada	Sep raw materials price index	and 11.	1.3%	. •	US	Oct hourly earnings	0.3%	0.5%
	US .	Oct consumer confidence	112.0	111.8		US	Oct average work week	•	34.7%
Ned	Italy	Sep hourly wages	4.1%	4.4%	٠	US	Oct unemployment rate	5.2%	5.2%
Oct 30 ·	US	Q3 GDF advance	2.1%	4.7%		US	Sep leading indicators	0.1%	0.2%
	US	Q3 GDP defletor advance	2.2%	2.2%		US	Oct Nat Ass of Purchasing Managers :	51.5%	51.7%
1.5	Spaln	Jul unemployment rate (EPA)	- :	22.0%		US	Sep factory orders	1.0%	1.9%
	US	Sep new home sales .	775,000	832,000		US .	Sep factory inventories .	- 135 - 135	0.3%
Thurs	France	Sep unemployment rate	12.6%	12.5%		US :	Oct domestic automobile sales	7.3m	7.2m
Oct 31 ·	France	Sep jobseekerst*	0.4%	1.3%	During t	no week			
	Denmark	Sep unemployment rate	8.7%	8.8%		Germany	Sep Industrial prod atl-Germany	0.5%	0.0%
	Japan	Sep construction orders**	te .	8.6%	· ;	Germany	Sep industrial production west*	0.6%	-0.8%
	Japan	Sep housing starts**	-	8.8%		Germany	Sep Industrial production east*	.	B.1%
:	Japan	Sep construction starts**	•	13.6%		Germany	Sep manufacturing output all-Germany	0.2%	0.8%
	US .	Sep personal income	0.5%	0.6%		Norway	Oct unemployment rate	3.7%	3.9%
	us ,	Sep personal consumer expenditure	0.4%	0.6%		Neth kts .	O2 GDP tinal***	1.3%	1.154

- ACROSS l A news broadcast with
- right to reply (6)
 4 Building material for many on a Greek island (8)

9 Frank is able - and proved

- it (6) 10 Game that leaves one cold 12 A piece from the Financial
- Times about Steptoe and Son? (8) 18 Go through a new recipe (6) 15 It's about time to revise (4)
- 16 Foreign money I examine found in order (10) 19 A vehicle drawn up in accordance with the law
- (10) 20 Hitch horse to pole (4) 23 Is able somehow to get safely down to rock-bottom
- 25 Beat this for a political slogan (8) 27 The kindly feeling of its
- beneficiaries? (8) 28 Walton's deceptive appearance (6)
- 29 Protection of a financial asset (8) 30 Set of six texts put out

around the east (6)

- DOWN

 1 Chief opponent out of reach (4-3) Excitement as tension explodes (9) 3 Variation in game puzzles
- people (6) 5 I rose to receive the king a terrible person (4) The Christian defence
- against vampires? (8)
 7 Bearing the right number 8 Oriental nets are cast differently (7)
- Beg for something nice to follow in French (7) A denigrator is at the door 17 In agreement? Not I, for
- one (9) He gives notice (8) 19 Alterations in the bell-ringer's programme (7) 21 Habit of weapon-carrying
- chap (7) 22 Wild herb found around Virginia (6) 24 One involved in unusual
- cost was philosophical (5) 26 Plan shows parking place

MONDAY PRIZE CROSSWORD No.9,210 Set by DANTE

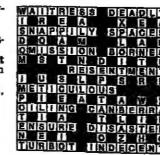
A prize of a Pelikan New Classic 380 fountain pen for the first correct solution opened and five runner-up prizes of £35 Pelikan vouchers will be awarded. Solutions by Thursday November 7, marked Monday Crossword 9,210 on the envelope, to the Financial Times. 1 Solutionark Bridge, London SE1 9HL. Solution on Monday November 11.

ase allow 28 days for delivery of prizes

Address

Winners 9,198 Ann Caygill, Kenton, New-

castle upon Tyne G. Hanscomb, London W8 Miss D. Holt, Kirkham, Pres-W.R. Lees, Canterbury, Kent Karen Lonsdale, London SW11 S. Walkley. Woodmarket, Leics



Solution 9,198

Who is Simple For all types of asset finance, it has to be Lombard. 0800 502 402 Combar

20 BAB

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